

SEEDS.

No. 286.



BY APPOINTMENT

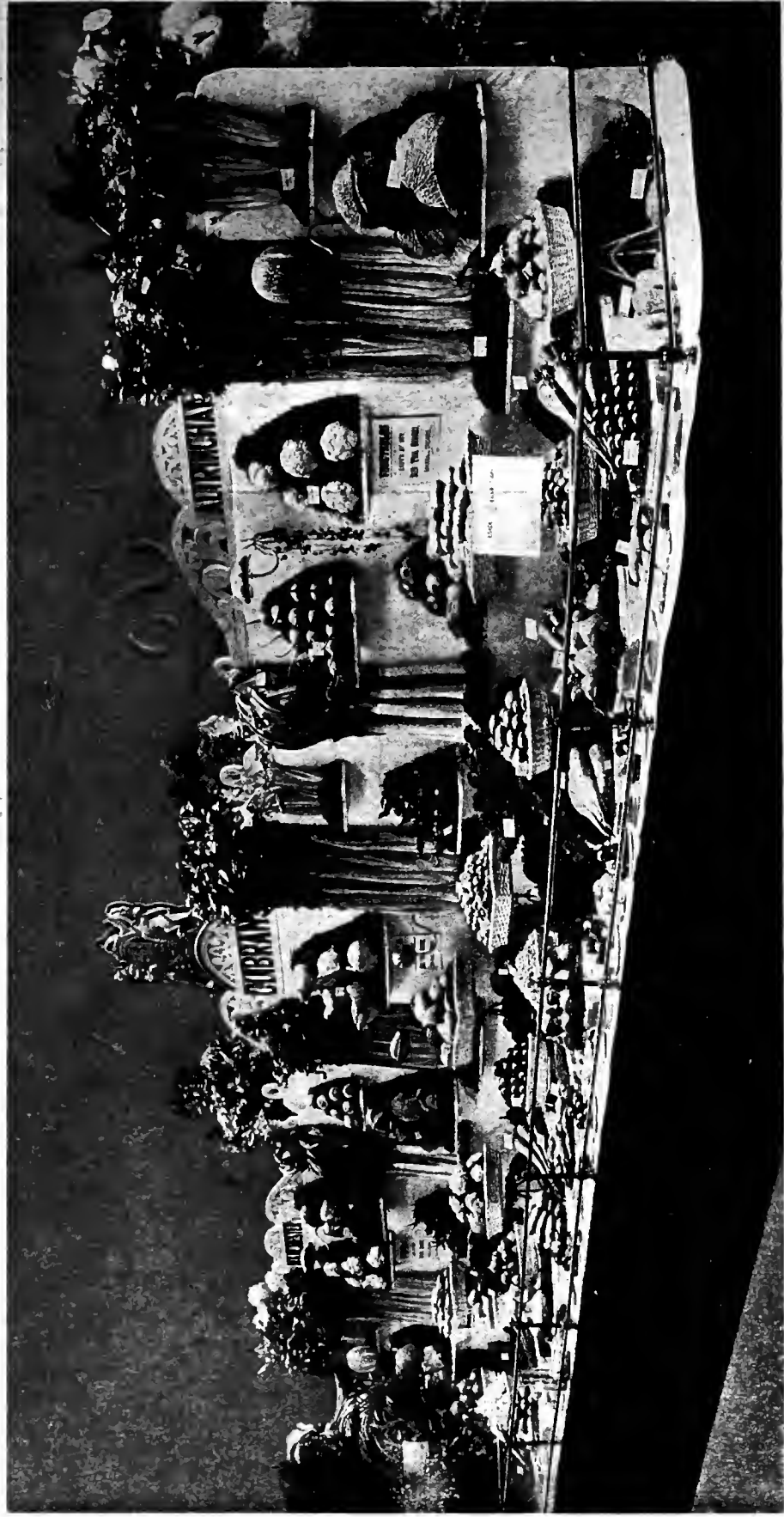


1910

MANCHESTER.

ALTRINGHAM.

Clibrans' Collections Grown at their— **of Vegetables** **Seed Trial Grounds**



Have been awarded GOLD MEDALS during the last two Seasons at Franco-British Exhibition, London; Shrewsbury, Manchester, York, Derby, Cardiff, and Birmingham.

Exhibitors of Vegetables, see pages 101 and 102.

CLIBRANS' Garden Seeds,

TELEGRAMS:
 "Clibrans, Market St.,
 Manchester."
 "Clibrans, Hale,
 Altrincham."
TELEPHONES:
 (National)
 No. 170 (Central),
 Manchester.
 No. 16, Altrincham.
 For Nursery.

Requisites, &c., for 1910.

**Address
 Seed and Bulb
 Orders to**
 10, MARKET STREET,
 MANCHESTER.

**Orders for Cut
 Flowers, Wreaths,
 Bouquets, &c., to**
 12, MARKET STREET,
 MANCHESTER.

**All General
 Correspondence,
 Payments,
 Plant and Tree
 Orders to**
 HALE,
 NEAR ALTRINCHAM.

**Farm Seed
 Warehouse :**
 185, WATER STREET,
 MANCHESTER.
 TELEPHONE (NATIONAL)
 No. 5544.

**Seed and Bulb
 Trial Grounds :**
 BRAMHALL,
 CHESHIRE.

**Branch
 Establishment :**
 13, STAMFORD NEW RD.,
 ALTRINCHAM.
 TELEPHONE (NATIONAL)
 No. 3x.

**Nurseries and
 General Offices :**
 HALE,
 NEAR ALTRINCHAM

SPECIAL NOTICE.

Any Seeds not enumerated in this Catalogue we will endeavour to procure for our patrons.

If you have no use for this Catalogue we should esteem it a favour if you would pass it on to any of your friends who are likely to require SEEDS, GARDEN SUNDRIES, &c., at the same time kindly recommending us to their notice.

BUSINESS NOTICES.

EARLY ORDERS.—As the Seed Season is necessarily a short one, we shall feel obliged by our customers sending in their orders as soon as possible after receiving our Catalogue.

ORDER SHEET.—It will expedite the despatch of orders if our patrons will make use of the accompanying order sheet, and particular attention is requested to have the name and address inserted, to prevent disappointment and delay.

CATALOGUES.—Customers will greatly oblige if they will send us a Post Card when our Catalogues do not arrive at the usual periods, as sometimes they are lost in the post and do not reach their destination. We shall also be glad to be informed of any change of address, so that Catalogues may be sent regularly.

FREE CARRIAGE.—All Vegetable Seeds and Flower Seeds are delivered free, Potatoes and Mushroom Spawn, are delivered free, either alone or as part of a general order when the total amount is not less than 20/- value.

TERMS OF PAYMENT.—Accounts due Quarterly and Half-yearly, strictly net; 5 per cent. discount allowed off Seeds and Bulbs, and 2½ per cent. off Plants, Trees, &c., for cash within 14 days after the receipt of Invoice. Cut Flowers, Wreaths, Bouquets, &c., are all sold for prompt cash and no discount. **Postal and Money Orders to be made payable at Altrincham.** Small amounts may be remitted in Stamps. No receipt will be sent for sums under 2/6 unless stamp is enclosed to cover postage.

NOVELTIES.—We are always open to purchase plants or seeds, upon proof of quality, or anything new and choice, and shall be pleased to hear from patrons possessing them.

OCCASIONAL CUSTOMERS.—In cases of small orders, customers are respectfully requested to send remittances in prepayment.

RETURNED PACKAGES.—Boxes, Hampers, &c., which have been forwarded with Seeds, will be allowed full price for when returned carriage paid. **They should be addressed to 185, WATER STREET, MANCHESTER; name and address of sender must be on the address label, and a Post Card should also be sent advising us of their despatch.**

HOME GROWN SEEDS.—Some firms profess that all the Seeds they sell are grown at home; sensible people will, however, doubt the veracity of such statements; but we do say that all the Seeds we sell are PURE and RELIABLE, and selected with the greatest possible care, no effort being spared to have the best of everything, and we thoroughly test the germinating powers of all Seeds before they are sent out. Our strains of **Primula, Celosia, Cineraria, Calceolaria, Cyclamen, Begonia**, and other florists' flowers have a wide reputation, and Seeds of these are carefully selected in our Nurseries from picked plants.

EXPORT ORDERS.—Seeds, Bulbs, &c., specially selected for exportation to all parts, and carefully and securely packed in air-tight cases. Plants packed in Wardian cases, &c.

NON-WARRANTY.—Clibrans send out only Seeds that will, to the best of their belief, give entire satisfaction; it must, however, be expressly understood that they warrant neither description, growth, nor productiveness of any Seeds they sell, nor will they hold themselves in any way responsible for the crop. Clibrans will take it for granted that all who order from them do so with a full knowledge of the preceding.

Clibrans' Popular Collections

OF CAREFULLY SELECTED

VEGETABLE SEEDS

FOR ONE YEAR'S SUPPLY IN THE GARDEN.

Post Free or Carriage Paid to Nearest Railway Station.

THESE Collections are selected with the greatest possible care (and are not, as is frequently the case, made the medium of working off unsaleable stocks), to give a succession to the best varieties of the different vegetables throughout the year; they contain only seeds of recognised merit, proportioned to suit large or small gardens, all equally choice in quality. Amateurs will find them a ready medium of securing a year's supply with the minimum of trouble.

To the GUINEA Collection we draw your especial attention, as it is framed with a view to meeting the keenest competition. It will be found to furnish a really good supply of high-class vegetables, and should be enough for a fair-sized garden.

NAME.	No. 1. £3 3s.	No. 2. £2 2s.	No. 3. £1 11s. 6d.	No. 4. £1 1s.	No. 5. 10s. 6d.
PEAS, GARDEN, best varieties for succession ...	16 qts.	10 qts.	8 qts.	6 qts.	4 pints
BEANS, BROAD, the best sorts ...	4 qts.	2½ qts.	2 qts.	3 pints	2 pints
DO. FRENCH, Dwarf varieties ...	1½ qts.	1 qt.	1 pint	1 pint	½ pint
DO. RUNNER ...	1 qt.	1 qt.	1 pint	1 pint	½ pint
BEET, sorts ...	2 ozs.	2 ozs.	1 oz.	1 pkt.	1 pkt.
BORECOLE or KALE, best sorts ...	4 pkts.	3 pkts.	2 pkts.	2 pkts.	1 pkt.
BROCCOLI, finest varieties for succession ...	6 pkts.	4 pkts.	3 pkts.	2 pkts.	1 pkt.
BRUSSELS SPROUTS ...	2 pkts.	2 pkts.	1 pkt.	1 pkt.	1 pkt.
CABBAGE, for succession ...	6 pkts.	4 pkts.	3 pkts.	3 pkts.	1 pkt.
CAPSICUM ...	1 pkt.	1 pkt.	—	—	—
CARROT, for forcing and general crop ...	6 ozs.	4 ozs.	3 ozs.	2 ozs.	1 oz.
CAULIFLOWER, best for succession ...	3 pkts.	2 pkts.	1 pkt.	1 pkt.	1 pkt.
CELERY, of sorts ...	2 pkts.	2 pkts.	2 pkts.	2 pkts.	1 pkt.
CRESS, Plain, Curled, &c. ...	(1 pint &) (3 pkts.)	8 ozs.	6 ozs.	3 ozs.	2 ozs.
CUCUMBER, of sorts ...	3 pkts.	2 pkts.	2 pkts.	1 pkt.	1 pkt.
ENDIVE, best sorts ...	3 pkts.	2 pkts.	2 pkts.	2 pkts.	1 pkt.
HERBS, of sorts ...	6 pkts.	4 pkts.	4 pkts.	3 pkts.	2 pkts.
LEEK, sorts ...	2 pkts.	1 pkt.	1 pkt.	1 pkt.	1 pkt.
LETTUCE, best varieties ...	6 pkts.	4 pkts.	3 pkts.	3 pkts.	2 pkts.
MELON, finest sorts ...	2 pkts.	2 pkts.	1 pkt.	1 pkt.	—
MUSTARD, White ...	1 qt.	1 pint	½ pint	4 ozs.	2 ozs.
ONION, best kinds for succession ...	8 ozs.	6 ozs.	3 ozs.	2 ozs.	1 oz.
PARSLEY, garnishing, &c. ...	2 ozs.	2 ozs.	1 pkt.	1 pkt.	1 pkt.
PARSNIP ...	4 ozs.	2 ozs.	2 ozs.	1 oz.	1 oz.
RADISH, Long and Turnip varieties ...	16 ozs.	8 ozs.	6 ozs.	4 ozs.	2 ozs.
SAVOY, best sorts ...	3 pkts.	2 pkts.	2 pkts.	1 pkt.	1 pkt.
SALSAFY ...	1 pkt.	1 pkt.	1 pkt.	1 pkt.	—
SCORZONERA ...	1 pkt.	1 pkt.	1 pkt.	1 pkt.	—
SPINACH, Summer and Winter ...	1½ qts.	2 pints	1 pint	4 ozs.	2 ozs.
TOMATO ...	2 pkts.	2 pkts.	1 pkt.	1 pkt.	1 pkt.
TURNIP, best varieties ...	10 ozs.	6 ozs.	4 ozs.	3 ozs.	1 oz.
VEGETABLE MARROW ...	2 pkts.	2 pkts.	1 pkt.	1 pkt.	1 pkt.

SMALLER COLLECTIONS FOR COTTAGE GARDENS, consisting of Peas, Beans, and other useful vegetables, 5/- and 7/6 each.

COLLECTIONS FOR EXPORTATION. We supply Collections of seeds for export to all parts of the world. They comprise the most suitable kinds, of genuine and reliable quality, and are carefully and securely packed and forwarded by the most expeditious routes. Prices, £3 3s.; £2 2s.; £1 11s. 6d.; £1 1s.; and 10s. 6d.

CLIBRANS' Tested Vegetable Seeds.

The following selections include the best and most distinct varieties in each section—those of doubtful quality, and repetitions of the same sorts under different names, having been excluded.

Other varieties in commerce and not included in this list can also be supplied.

Garden Peas

(Pisum sativum).

Any good, well-drained, deeply worked soil is suitable for peas, but a rich deep loam, with plenty of calcareous matter, is best. Farmyard manure should, as a rule, be given to the previous crop. If the soil be heavy, quicklime should be applied at the rate of 1½ to 2 lbs. to the square yard the previous autumn. On a light soil, 2 ozs. of Clibrans' Potash Manure should be applied to the square yard some days before the peas are sown, and in every case the soil should receive a top-dressing of Clibrans' Phosphate Manure at the rate of 3 ozs. to the square yard just after the peas are put in. The peas are usually sown in drills 2 to 2½ inches deep in light soils, while on heavy land they should be sown almost on the surface and 1 to 1½ inches of soil drawn over them. Half-an-inch of sand or sifted cinder ashes at the bottom of the drill row will be found of great advantage in clay soil. They should be kept clean from weeds and earthed up twice during their growth. For an early crop a sowing of the earliest varieties may be made in January. Sowing of *Early* and *Second Early* varieties may be made in February, and the main crops in succession from March to the end of May.

The heights given are those obtained in an ordinary season under normal conditions, but they will be influenced according to the dryness or otherwise of the season and the nature of the soil.

The Wrinkled Varieties are marked with an asterisk ().*



Photo]

GRADUS PEAS.

[Clibrans

GARDEN PEAS—*continued.*

EARLY CROP.

	Height—Per qt.	
	s.	d.
* A1 , a fine early variety, of true marrowfat flavour, producing large pods of fine peas ...	3½ ft.	2 0
* American Wonder , one of the earliest peas in cultivation; compact habit, of fine flavour	1 ft.	2 0
Ameer , an early green marrow, with large pods of fine green colour and superior quality ...	3½ ft.	2 0
* Chelsea Gem , a remarkably fine variety, well-filled pods, first-rate quality, abundant cropper	1½ ft.	2 3
* Earliest of All , the earliest round blue variety, pod of good size; fine flavour and heavy cropper...	3 ft.	1 6
* Empress of India , a productive early variety with large pods, filled with finely flavoured peas ...	3½ ft.	2 3
* English Wonder , an excellent early pea of the finest flavour, and wonderfully productive ...	1½ ft.	2 0
* Excelsior , a productive early variety of excellent flavour, fine large pods ...	1½ ft.	2 3
* Exonian , a splendid marrow. The peas are of a deep green colour and of delicious flavour ...	3½ ft.	1 6
* Favourite Marrowfat , a grand early dwarf marrow, bearing long, straight pods, well filled with large peas of excellent flavour ...	1½ ft.	2 6
* Gradus , ripens with <i>William the First</i> , yet the pods are as large and well filled as those of <i>Duke of Albany</i> , with large peas of excellent flavour; a splendid variety ...	3 ft.	2 6
* Laxtonian .—The haulm of this Grand Early Pea is covered from top to bottom with fine large pods, usually containing 9 to 10 peas in each of excellent flavour ... Per ½ pint, 1/3	1½ ft.	—
* May Queen , a first early marrowfat variety of fine quality, as early as <i>American Wonder</i> ; pods well filled with 7 or 8 large peas ...	2 ft.	2 6
* McLean's Little Gem , a very early green marrow pea, excellent quality and flavour ...	1 ft.	1 6
* Plerremont Gem , indispensable for pot culture and early borders. The pods are large and handsome, the peas being of large size, of a dark green colour, from 7 to 9 in a pod, fine flavour	1½ ft.	2 6
Sangster's No. 1 Improved , much superior to the ordinary variety...	3 ft.	1 6
* Thomas Laxton , a fine early wrinkled pea, the pods are of a rich dark green colour. It is a grand cropper and of excellent flavour ...	3 ft.	2 3
The Pilot , a First Early Pea, of the <i>Gradus</i> type, producing deep green pods ...	3 ft.	2 6
* William Hurst , a splendid early blue wrinkled marrow, large, handsome, deep green, closely-filled pods ...	1 ft.	2 6
William the First , <i>selected stock</i> , superior to the ordinary strain usually sent out. An early green prolific marrow, fine flavour ...	3 ft.	1 9

SECOND AND GENERAL CROP.

* Advancer , prolific green wrinkled pea; large well-filled pods, superior flavour ...	3 ft.	1 6
* Alderman , a splendid main crop variety, of a strong and branching habit ...	5 ft.	2 0

SECOND AND GENERAL CROP—*continued.*

	Height—Per qt.	
	s.	d.
* Abundance , a branching variety, should be thinly sown, profuse bearer, fine quality ...	1½ ft.	1 6
* Boston Unrivalled , unusually prolific, a second early marrowfat of the best table qualities.	3 ft.	2 3
* Buck's Royalty , a superb main crop green marrow, an immense cropper, with large deep green pods containing 9 to 11 large peas ...	4 ft.	2 6
* Clibrans' Maincrop , this excellent pea is a splendid main crop variety, the haulm is strong and carries an enormous crop of large dark green pods which are exceedingly well filled. As an exhibition variety it is unsurpassed ...	4½ ft.	2 6

Special



Photo]

DUKE OF ALBANY PEA.

[Clibrans

Mr. JOHN BURNSIDE, The Gardens, Binbrooke Manor, writes :—"I was very well pleased with everything. Peas were splendid. We were picking *Late Queen* in the early part of November from a sowing made on June the 3rd, and there was not the least sign of mildew. *Clibrans' Main Crop* is a very fine pea, it cropped very heavy and is very useful for exhibition."

GARDEN PEAS—continued.

SECOND AND GENERAL CROP—continued.

	Height—	Per qt.
	s.	d.
* Centenary , a fine exhibition variety, of superb flavour, with pods of a rich green colour ...	5 ft.	2 6
* Champion of England , a blue wrinkled marrow of good flavour, pods long, and a heavy cropper ...	5 ft.	1 3
* Daisy , a large-podded dwarf marrow, with handsome pods, 5 inches long, containing 8 to 10 deep coloured peas of the finest flavour, very scarce ...	1½ ft.	2 9
* Dr. McLean , a fine blue wrinkled marrow, with large handsome well filled pods, fine flavour, vigorous grower, and very productive ...	3 ft.	2 0
* Duchess , a splendid exhibition main crop variety, straight pods about 4½ inches long, average of 9 peas in each, exquisite flavour ...	5 ft.	2 3
* Duke of Albany , a splendid main crop variety, with immense well filled pods, delicious flavour, unrivalled for exhibition or the table; vigorous branching habit; very prolific ...	5 ft.	2 0
* Duke of York , an earlier and dwarfer form of the <i>Duke of Albany</i> , possessing all the good qualities of that standard variety ...	3½ ft.	2 3
* Eureka , a splendid main crop variety, bearing a profusion of large handsome pods, well filled with peas of a delicious marrowfat flavour ...	3 ft.	2 3
Fillbasket , a round blue variety of the first quality, long curved well filled pods, very productive ...	3 ft.	1 9
* Glory of Devon , a well-known main crop marrowfat pea, extraordinary cropper, the pods containing about 8 to 10 peas of fine flavour, very scarce ...	4 ft.	2 6
* Hartford Success , an immense cropper, the haulm being covered with large pods, each containing 10 or 11 large peas of a delicious flavour, and a rich dark green colour when cooked ...	3½ ft.	2 9
* King Edward VII. , a splendid second early marrow, of robust growth, and a prolific cropper. The pods are long, rich dark green in colour, and contain 8 to 10 large peas of fine flavour ...	1½ ft.	2 3
* Magnum Bonum , a very robust marrow of heavy cropping properties, and delicious flavour ...	4 ft.	2 3
* Mansfield Show , this fine main crop variety has been selected with great care for several years the result being a pea which for size, handsome appearance, yielding and cooking qualities is surpassed by none, very scarce ...	2½ ft.	2 9
* Matchless Marrowfat , a superb exhibition pea, with large, straight, well filled pods. The haulm is robust, and bears a heavy crop of delicious peas ...	3½ ft.	2 6
* Peerless , a splendid green marrowfat variety, bearing a profusion of large deep green pods, containing 9 to 11 large peas of superb flavour ...	3 ft.	2 3
* Prince Edward , of branching habit, and very robust constitution. The pods are produced in great profusion, and attain a length of seven inches, being closely packed with from 11 to 13 large dark green peas of most mellow flavour ...	5 ft.	2 3
* Prince of Wales , a very productive pea of excellent flavour; splendid main crop variety ...	3 ft.	1 9
* Prize-Winner , a superb marrowfat pea, producing an abundance of large deep green pods, well filled with fine peas of delicious flavour ...	3 ft.	2 0
Quite Content .—This Grand Pea is the result of a cross between <i>Alderman</i> and <i>Edwin Beckett</i> . It rather resembles the former, but the pods are considerably larger than either parent. It is exceedingly prolific, and the pods, which are an enormous size, hang mostly in pairs, very scarce ...	per ½ pint, 1/6	5 ft. —

SECOND AND GENERAL CROP—continued.

	Height—	Per qt.
	s.	d.
* Rent-payer , a superior marrowfat variety, with long, straight, dark green pods, closely packed with large peas of first-class quality ...	2 ft.	2 6
* Royal Salute , a grand variety, of strong and robust habit, carrying an immense crop of pods mostly in pairs. Pods are dark green, long, broad, and pointed, containing 9 to 11 large peas of delicious flavour ...	3½ ft.	2 6
* Sharpe's Queen , sturdy branching habit, pods large and well filled, of delicate flavour ...	2½ ft.	2 0
* Stratagem , a fine marrow, enormous cropper, splendid flavour, large handsome pods ...	2 ft.	2 6
* Telephone , very productive, the pods are large and contain 10 to 12 peas of sugary flavour; fine for main crop and exhibition ...	5 ft.	2 0
* The Bell .—This magnificent pea is a main crop variety with strong haulm and dark green foliage, producing an abundance of long straight pods in pairs, each pod containing 10 to 12 peas of immense size and most exquisite flavour ...	4 ft.	2 3
* The Stanley , large well filled pods of delicately flavoured peas, tremendous cropper ...	1½ ft.	2 0
* The Scotsman , a grand variety with strong haulms, dark green foliage, long crooked dark green pods produced in pairs, containing 10 to 12 peas in a pod, of excellent flavour ...	4 ft.	2 3
* Triumph , a blue wrinkled marrow of exquisite flavour; pods large, much curved, and well filled; compact habit, and a heavy cropper ...	3 ft.	2 0
* Veitch's Perfection , a splendid variety of delicious flavour; pods long and full, very prolific ...	3 ft.	2 3

FOR LATE CROP.

* Autocrat , a large blue marrow pea; very prolific, of vigorous growth and excellent flavour ...	4 ft.	2 0
* British Queen , large white prolific marrow of delicious flavour; pods very large ...	6 ft.	2 0
* Captain Cuttle , this superb pea is of very robust growth and one of the heaviest late cropping varieties yet introduced ...	3½ ft.	2 3
* Late Queen , one of the best late peas, resists mildew in a remarkable manner. Pods broad, handsome, deep green colour, and contain 8 to 10 peas of delicate flavour ...	3½ ft.	2 6
* Ne Plus Ultra , first-class dark green wrinkled marrow, of excellent flavour; large pods, heavy and continuous cropper ...	6 ft.	2 0
* St. Duthus , exceedingly productive, and of excellent quality, one of the best late varieties ...	3½ ft.	2 6
* The Gladstone , an excellent cropper, pods in pairs; haulm, pods and peas very dark green, pods very long, often containing 11 peas of large size in each, of fine flavour, very scarce ...	3½ ft.	2 6
* Walker's Perpetual Bearer , a fine wrinkled marrow of excellent quality, robust branching habit, very vigorous and bears well ...	3 ft.	2 0
* Yorkshire Hero , a wrinkled marrow of fine flavour, very productive ...	3 ft.	2 0

EDIBLE-PODDED OR SUGAR PEAS.—Boiled whole as gathered, these are much esteemed, the pods having no membranous or inside lining as in other varieties,

Tall, 5 ft.; Dwarf, 1½ ft.; each, 2 0

Beans, Broad (*Faba vulgaris*).

Sow at intervals from January to May, in rows 2 feet apart, a strong, stiff, rich soil being the most suitable. As soon as the young pods show through the flowers at the bottom of the plants the tops ought to be pinched out to throw all energy into the flowers already formed. Beans, as a rule, require phosphate food; $1\frac{1}{2}$ ozs. Clibrans' Phosphate Manure to the square yard is an effective dressing.

Per qt.—s. d.

Special	Clibrans' New Exhibition , the finest Broad Bean in cultivation, either for exhibition or table use; the pods are an enormous size, and well filled with large fine flavoured mellow beans. Very scarce...per $\frac{1}{2}$ -pint, 1/6	—
	Aquadulce , extra long pods; early and fine for exhibition..	1 3
	Beck's Dwarf Green Gem , early and prolific, bushy habit...	1 6
	Bunyard's Exhibition Longpod , handsome pods; a very fine and productive variety	1 0
	Bury Prize Longpod , extra long, handsome, well filled pods, valuable for exhibition purposes	1 6
	Early Longpod , very productive, rich green colour ...	0 8
	Early Mazagan , best for sowing in autumn for first crop	0 8
	Green Longpod , rather earlier than <i>Green Windsor</i> , but not so large, rich green colour; excellent flavour...	0 9
	Green Windsor , beautiful green colour when cooked ...	0 10
	Harlington Windsor , very prolific, of good flavour, one of the best Broad Beans in cultivation	0 10
	Johnson's Wonderful or Monarch Longpod , very productive and of superior flavour; fine for general use ...	0 10
	Seville Longpod , early, pods very long; dwarf habit ...	1 0
	Taylor's Broad Windsor , large, fine flavour, heavy cropper	0 9

Beans, Runner

(*Phaseolus multiflorus*).

Runner Beans succeed best in sandy loam liberally enriched with short manure. Sow in drills from May to July, 3 or 4 feet apart, placing the seeds with the eye downward, 2 inches deep and 6 inches apart in the rows; pinch off the tops when the plants are in full flower. The same dressing should be used as recommended for French Beans, at the rate of 3 ozs. to the square yard.

Per qt.—s. d.

Special	Clibrans' Exhibition . The pods of this valuable variety are produced in clusters, and are of immense size, very thick and fleshy; they are extremely handsome, free from coarseness, and of excellent quality. Unequalled for exhibition	2 6
	Champion Runner , an improvement both in size and productiveness on the old <i>Scarlet Runner</i>	1 9
	Ne Plus Ultra , produces an enormous quantity of pods, from 10 to 14 inches long, and quite straight ...	2 0
	Climbing French, or Tender and True , combines the best features of the two types— <i>Dwarf French</i> and <i>Scarlet Runner</i> . The pods are long and narrow, and produced in great abundance	2 6
	Painted Lady, or York and Lancaster , ornamental when in bloom, very productive, and of excellent quality	1 6
	Scarlet Emperor , a splendid exhibition variety, the pods often reaching 15 inches in length, hang in clusters of fine quality, and an excellent cropper	2 6
	Scarlet Runner , a standard variety, fine for general crop	1 6
	The Czar , a white-seeded variety, producing enormous thick fleshy pods, from 12 to 16 inches in length	2 3
	White Dutch , very long pods, abundant cropper ...	1 3

J. W. LAMB, Esq., Aberlady, N.B., writes:—"I am pleased to let you know that the New Exhibition Broad Beans I got from you were the best at our local flower show. They were much admired and gained first prize."



[Photo] CLIBRANS' EXHIBITION RUNNER BEANS. [Clibrans

Beans, French or Kidney

(*Phaseolus vulgaris*).

Sow in drills 18 inches or 2 feet apart, the poorer the soil the closer the rows may be planted. Place the seeds 2 inches deep with the eye downward and 6 inches apart. A succession of sowings may be made from the end of April to July. A dressing of equal parts of Clibrans' Phosphate Manure and Clibrans' Potash Manure at the rate of 2 ozs. to the square yard will cause this crop to become much more productive.

Per qt.—s. d.

Canadian Wonder , exceedingly prolific, fine for exhibition, and one of the best for main crop ...	1	3
Cream Coloured , or Pale Dun , early, heavy cropper ...	1	3
Earliest of All , the earliest variety in cultivation and unsurpassed for forcing ...	2	0
Everbearing , very productive, dwarf and bushy. Dark green in colour, tender and delicious ...	2	3
Fulmer's Forcing , early, long-podded, very prolific ...	1	3
Golden Butter , or Wax-Podded , pods rich yellow, thick and fleshy, quite stringless, excellent flavour ...	2	0
Negro Long-Podded , selected, prolific and early, excellent for general cultivation ...	1	0
Ne Plus Ultra , dwarf, compact habit, early, and forces well, pods long, delicate in flavour ...	1	3
Osborn's Early Dwarf , of dwarf habit, and fine for forcing, early and very productive ...	1	6
William's Early Prolific , a fine forcing variety, of excellent flavour; very dwarf, and abundant cropper ...	1	3
Wood's Centenary Golden Podded . The pods are a beautiful golden yellow, and quite stringless, whilst the flavour and tenderness is all that can be desired ...	2	6

Artichoke

(*Cynaria scolymus*).

Globe Artichokes, sown in February or March, on an early spent hot-bed, can be planted out in May, and will probably give some return the same autumn. When sown in April or May they will not bear till the following year. The land should be carefully dug over and well manured. The addition of 2 ozs. of Clibrans' Nitrogen Manure and 1 oz. of Clibrans' Potash Manure to each square yard of the permanent bed will be found to have most beneficial action. For Artichoke Plants and Tubers, see page 28.

Per pkt.—s. d.

Green Globe , heads large, very thick and fleshy...	6d. & 1	0
Large Purple , large oval heads ...	6d. & 1	0

Mr. JAMES TROW, The Gardens, Brynllwyich Hall, Kerry, writes:—"You will be pleased to know that the seeds I had from you have done well this year. At our Show I took 19 first prizes, a Silver Shield, Certificate of Merit, and a Silver Medal with the produce of your Al Seeds."



Photo

NE PLUS ULTRA, FRENCH BEAN.

[Clibrans

Asparagus (*Asparagus officinalis*).

Sow in March and April, then in the following Spring transplant into beds prepared by trenching the ground 3 feet deep, and mixing about 12 inches thick of well-rotted manure and a good proportion of broken bones and salt with the soil. In winter give protection. The permanent beds should receive a dressing every spring of two parts of Clibrans' Nitrogen Manure, one part of Clibrans' Phosphate Manure, and one part of Clibrans' Potash Manure, mixed together and applied at the rate of $\frac{1}{4}$ lb. to the square yard. For Asparagus roots, see page 28.

	Per lb.	Per oz.
	s. d.	s. d.
Argenteuil Early Purple , grows to an immense size	3 0	0 4
Connover's Colossal , early and very large, colour deep green, quality excellent	3 0	0 4
Grayson's Giant , a well-known standard variety, good cropper, fine flavour	2 6	0 3
Palmetto , earlier, larger, and more prolific than the ordinary kinds, its pea-green heads being also of a delicate flavour	3 0	0 4



Photo] ASPARAGUS. [Clibrans

Beet, Garden

(*Beta vulgaris*).

Sow in May in drills 12 to 18 inches apart, and 1 inch deep, on light soil that has been enriched by previous treatment. When the plants have made three or four leaves they should be thinned out to 9 inches apart. The Beet as a plant, requires abundance of potash and phosphate:— $1\frac{1}{2}$ ozs. of Clibrans' Potash Manure and 2 ozs. Clibrans' Phosphate Manure to the square yard will be found sufficient. These manures are best applied a few days before the seed is sown, and carefully raked in.



Photo] CLIBRANS' GLOBE BEET. [Clibrans

Special

Clibrans' Black.

We have great pleasure in strongly recommending this excellent Beet; it is beyond doubt, the finest of all, and its exceptional merits must secure for it a place in the front rank. The roots are finely formed, almost black in colour, and of delicate flavour; as an exhibition variety it has no equal. Per pkt. 1/-

Special

Clibrans' Globe.

Of exceedingly rapid growth, arriving at maturity earlier than any other variety. The root is of globular shape, smooth, of deep blood-red colour, sweet, and delicate. Per pkt. 1/-

	Per oz.—s. d.
Cattell's Dwarf Blood Red , a well-known sort, fine rich colour	0 6
Cheltenham Green Top , medium bright red root, good shape	0 8
Chilian , adapted for garnishing or flower garden decoration	Per pkt. 6d. & 1/-
Dell's Superb Black , medium size, deep colour, extra quality, dark, bronze coloured foliage, fine for table and bedding purposes	0 9
Egyptian or Turnip-rooted . A select variety of turnip-rooted Beet, adapted for shallow soils	0 6
McGregor's Favourite , ornamental leaved (for description, see page 36) per packet, 1/-	
Middleton Park Favourite , medium-sized, rich dark colour, fine flavour	0 9
Nuttings' Select Dwarf , very fine, dark red, medium size, splendid flavour	0 8
Perpetual , or Spinach , leaves used as a substitute for Spinach, stalks as Asparagus	0 6
Pine Apple , very dark colour, fine flavour, medium size with very small top	0 8
Silver , or Sea Kale, Improved . Mid rib may be used as Sea Kale, and leaves as Spinach	0 6



Photo] [Clibrans
CLIBRANS' BLACK BEET.

Broccoli. (*Brassica oleracea botrytis asparagoides*).

Requires a heavy, deep, rich soil, and liquid manure during growth. Seed should be sown in March, and as soon as the plants are large enough they should be planted out about 2 feet apart. The ground should be kept clear of weeds, and the plants earthed up as they advance in growth. Some of the late kinds, if sown in August and planted out in March, will produce immense heads in the following spring. Protect the late kinds from frost with straw litter. For this crop the same special manures should be employed as for Cauliflower.

FOR AUTUMN USE.

	Per pkt. s. d.	Per oz. s. d.
Grange's Autumn White , a well-known excellent variety, an old favourite, large and compact pure white heads, follows <i>Walcheren</i> . Successional sowings should be made	0 6	1 6
Veitch's Self-Protecting , fine self-protecting variety, of robust habit, beautiful white heads, large, firm, and compact, remains in use a long time	0 6	1 6
Walcheren , a most excellent and valuable variety for successive sowings; heads large and white	0 6	1 6

FOR WINTER USE.

Backhouse's Winter White Protecting , a superior variety of delicate flavour and very hardy, its large pure white heads being well protected from severe frosts by large enfolding leaves; comes into use in December, and is ten days earlier than <i>Snow's</i>	0 6	1 6
Lee's White Sprouting , a splendid vegetable, pure white, excellent flavour, very hardy	0 6	1 0
Osborn's Winter White , self-protecting, with very large pure white heads of delicious flavour, dwarf	0 6	1 6
Snow's Superb Winter White , one of the best in cultivation, pure white, of good size, heads very solid and well protected	0 9	1 6



Photo]

LEAMINGTON BROCCOLI.

[Clibrans

FOR EARLY SPRING USE.

	Per pkt. s. d.	Per oz. s. d.
Special Clibrans' Early Spring , a valuable variety coming into use in early spring. The heads, which are well protected, are pure white, very close and firm, and of the finest quality	1 0	2 0
Adam's Early , one of the best for general crop, produces large heads, hardy and robust	0 6	0 9
Knight's Protecting , pure white, heads large and firm, well protected, very hardy	0 6	0 9
Leamington , beautiful compact pure white heads, well protected, dwarf and compact in growth, extra fine stock	0 6	1 0
Mammoth, Elletson's , large and compact, pure white heads, hardy and of superior flavour, extra fine	0 6	1 0

FOR LATE SPRING USE.

Special Clibrans' Late Spring . A very hardy and distinct variety, of compact growth, for use in May and June. The large handsome close white heads produced are of excellent quality, and being well protected by leaves, rarely suffer from frost; a splendid variety and highly recommended	1 0	2 0
April Queen , ready for use in April and May. Heads very large, beautifully white, and delicately flavoured. The leaves are large and abundant, folding closely over, and perfectly protecting the flower	0 9	1 6
Champion , a late variety, coming into use in May, very large and of superior flavour	0 6	0 9
June Monarch , a strong and robust variety, withstands the most severe winter. The heads are above the average size, close, compact, and of snowy whiteness. It comes into use during the month of June, and the flavour when cooked is delicious	1 0	2 0
Ledsham's Latest of All , one of the very best, heads very solid, well protected, hardy and robust, snow white... ..	0 9	1 3
Model , dwarf and perfectly hardy, heads pure white and thoroughly protected; medium size and of finest quality	0 9	1 3
Purple Sprouting , very hardy and productive, of delicate flavour, splendid variety	0 6	0 9

The Gardens, Bonvilston House, Bonvilston, Cardiff.

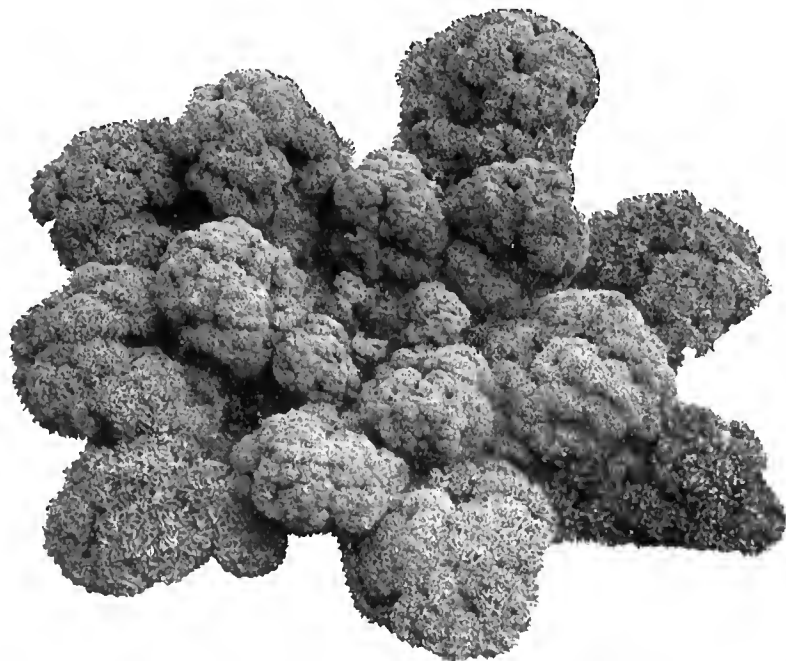
"I may say all the Flower and Vegetable Seeds we had from you last Spring have given every satisfaction."

Yours truly, ROBERT THOMPSON.

MR. MATTHEWS, The Gardens, Newlands, Llanishen, Nr. Cardiff, writes:—"I have done business with your firm for about 18 years, and I have always had the satisfaction of being able to hold my own against all comers at our local shows, with the products of your seeds, &c."

Borecole or Kale (*Brassica oleracea acephala*).

Sow from March to May. When large enough, transplant into deep rich soil about 2 feet apart. For this crop Clibrans' Nitrogen Manure should be used, at the rate of 3 ozs. to the square yard.



[Photo]

CLIBRANS' EXHIBITION BORE-COLE.

[Clibrans

Per oz.—s. d.

Special **Clibrans' Exhibition**, a superior and very hardy dwarf growing variety, with exquisitely curled leaves, very tender when cooked, of excellent flavour, per pkt. 6d. —

Asparagus, dwarf late variety, very hardy, tender and delicious when cooked like Asparagus ... 0 8

Bradley's First and Last Kale. A pleasant flavoured and hardy variety. It comes into use very early after Christmas, and continues all winter. Per pkt. 1/- —

Cabbaging, very hardy, a useful variety, compact heads, thick fleshy ribs ... 0 6

Cottager's, remarkably hardy, of excellent flavour ... 0 6

Dwarf Green Curled, extra selected, very hardy 0 6

Special **Drumhead**. Quite distinct from any other variety. The heart is similar to a *Drumhead Cabbage* and the broad leaves are almost equal to Asparagus when cooked ... 0 9

Tall Green Curled, large growing, very hardy, produces a heavy crop, finely curled ... 0 6

Thousand-headed, useful for spring cutting, very hardy ... 0 4

Variegated, invaluable for garnishing purposes ... per pkt., 6d. —

Brussels Sprouts.

(*Brassica oleracea bullata minor*).

Sow in February and March, and transplant in May into deeply-trenched and well-manured soil about 2 feet apart each way. This is one of the best vegetables for winter use, and will be found most tender and sweet after an early frost. For this crop the special manures should be employed as for Cauliflowers.

Per pkt. Per oz.
s. d. s. d.

Special **CLIBRANS'**. A splendid variety of robust growth, and very hardy, producing large solid sprouts, tender when cooked, and of superior flavour, the stem being completely covered with magnificent buttons. For general use and exhibition purposes it is unequalled ... 1 0

Aigburth, a very hardy and productive variety, sprouts large and solid, and of good flavour ... 0 6 0 9

President Carnot, sprouts very large and of fine quality... 0 6 0 9

Scrymger's Giant, large prolific variety, firm and compact sprouts, excellent quality ... 0 3 0 6

The Bullet, sprouts of moderate size, round, firm, and fine quality; remarkably distinct, compact habit; very productive ... 0 6 0 9

The Pearl. This is quite a new type without the savoy-like top which is general in Brussels Sprouts. The plant is tall and carries a good crop of nice, solid, dark green sprouts of the best quality ... 0 6 1 0

The Wroxton, a very hardy and productive variety, with large firm sprouts, tender and of first-class flavour, fine for exhibition ... 0 6 1 0



[Photo] CLIBRANS' BRUSSELS SPROUTS. [Clibrans

Cabbage (*Brassica oleracea capitata*).

The principal sowing should be made about the end of July or the beginning of August, another about the middle of August, and again in March and April. As soon as the plants have made four or five leaves they should be planted out, from 15 to 24 inches apart (according to the kinds grown) on a well-manured and deeply trenched piece of ground; a liberal supply of liquid manure will be found beneficial during the growing season. Three ounces of Clibrans' Nitrogen Manure and 1 oz. of Clibrans' Phosphate Manure to the square yard will perfectly answer all the requirements of this crop.



Photo]

CLIBRANS' TENDER AND TRUE CABBAGE.

[Clibrans



Photo]

CLIBRANS' IMPROVED WINNINGSTADT CABBAGE.

[Clibrans

Per oz.—s. d.

Special CLIBRANS' TENDER AND TRUE. This is without exception the best early Cabbage in cultivation, the flavour is most delicious, the hearts are firm and tender, and attain a remarkable weight. A splendid exhibition variety ...	1 0
Special CLIBRANS' EARLY GEM, a small and remarkably early variety, with few outer leaves; specially suitable for early spring use. The heads are firm, solid, and of excellent quality per pkt. 1/-	—
Cocoa Nut , distinct and well-known early variety small and compact ...	0 6
Chou de Burghley , a winter Cabbage with miniature Broccoli enclosed in the leaves, tender and of delicious flavour ...	0 9
Couve Tronchuda , or Portugal Cabbage , a delicious autumn vegetable, the thick fleshy mid-ribs are cooked and served like Sea Kale ...	0 6
Daniel's Defiance , early, short legged and compact ...	0 6
Drumhead Champion , one of the latest varieties, compact and largest winter sort ...	0 4
Early Offenham (<i>Alyall's</i>), a well-known early variety, and quickly attains a good size ...	0 6
Early Rainham , a splendid early sort, large, compact heart ...	0 6
Early York , dwarf, and early, heads small and quickly formed ...	0 4
Ellam's Early Dwarf , very early and of dwarf compact habit, hearts of excellent quality and delicate flavour ...	0 8
Enfield Market , large and early, very fine, and a most desirable variety for general crop, solid, crisp, and tender ...	0 4
Flower of Spring , an excellent early variety, with medium sized heads, firm, compact, and of good quality ...	0 9
Leed's Market , a splendid cabbage, well adapted for market garden purposes ...	0 6
Little Pixie , early dwarf, fine flavour and compact ...	0 6
Manchester Market , large, early, of superior quality, hearts firm, excellent flavour ...	0 6
Mein's No. 1 , a very desirable variety for early work, of good size and superior quality...	0 6
Nonpareil Improved , dwarf, very early, heads firm and solid, and of the finest quality; excellent for spring and autumn sowings	0 6
Red Pickling , deep red colour, of good size and very solid ...	0 6
ROSETTE COLEWORT , valuable for early winter use, dwarf and hardy and very tender; small size, like a rosette in shape. Sow the seed middle of May to June, and plant out early in August ...	0 9
Sugarloaf , a fine variety for late sowing and early crop, conical shape, turns in well; very distinct and excellent flavour ...	0 6
Wheeler's Imperial , compact, early, fine flavour, large, firm heads, one of the best for general use ...	0 6
Winningstadt, Clibrans' Improved , firm conical shaped heads, second early variety, hearts solid and compact, finest quality ...	0 6
For KOHL-RABI or TURNIP-ROOTED CABBAGE, see page 16.	

Carrot (*Daucas carota*).

Requires a deep rich sandy soil, with a fair amount of phosphate food to grow them to perfection. The soil should be thoroughly trenched and should have 3 ozs. of Clibrans' Phosphate Manure applied to the square yard the previous autumn. With very light soils the addition of 1 oz. of Clibrans' Potash Manure will also be advisable. For the main crop the seed should be sown in March, in rows 18 inches apart, and the plants should subsequently be thinned out to from 4 to 7 inches apart. For early use the *French Horn* may be sown on a hot bed in January or February.



Photo] ALTRINCHAM CARROT. [Clibrans

	Per oz.—s. d.
Special Clibrans' Favourite. A remarkable handsome variety, indispensable for early use and a good keeper. It is of rapid growth and produces thick roots about 6 in. long, of rich colour and splendid quality	1 0
Special Clibrans' Perfection. This splendid variety is of very symmetrical shape, deep scarlet colour, flesh close in texture, very sweet and tender, one of the finest carrots grown, either for exhibition or table use	1 0
Altrincham Improved, Selected Stock, best for general crop, large, long, and fine, sweet and crisp, fine colour, mild flavour, heavy cropper and good keeper. Excellent for winter use	0 4
Chantenay, half-long scarlet stump-rooted, with large shoulders and no core. Superior to the <i>English Horn</i> , being earlier and larger	0 6
Early French Scarlet Horn, invaluable for forcing, best for early crop, root small, almost round, fine colour, very sweet and tender	0 9
Early English Horn, well-known old variety, excellent for early summer use	0 6
Early Nantes, fine second early variety, similar to <i>French Horn</i> in shape, but longer, excellent quality	0 6
James' Intermediate Scarlet, fine quality, good keeper, fine flavour, roots short, very thick and rich in colour; very productive, and well adapted for shallow soils; excellent for general use	0 4
Long Red Surrey, fine quality, very large, suitable for deep soils; good main crop variety, delicate flavour and rich in colour. One of the best exhibition varieties	0 4
St. Valery, desirable intermediate variety, of fine shape; flesh bright red, excellent quality, good cropper	0 6

Capsicum and Chili (Pepper)

Capsicum annum; *Capsicum baccatum*).

The seeds should be sown in February or March, in pots or pans, placing them in heat. When the plants are large enough prick off into small pots, harden off and plant out in June on a warm sheltered border in rich soil, water liberally, and syringe frequently.

	Per pkt.—s. d.
Golden Dawn, large golden fruit, a great acquisition	0 6
Chili, Red, prolific, small-fruited variety	3d. & 0 6
Little Gem. The bright scarlet berries are about the size of a red currant, and produced in great profusion	0 6

Cardoon (*Cynara cardunculus*).

Sow during April or May on a sunny border. Transplant early in June into well-manured trenches. The rows should be 4 feet apart and the plants 18 inches apart in the rows. In August or September earth up and blanch as celery. The mid-rib of the leaf is used in soups, salads, &c.

Large Spanish, the best for general use
per pkt. 6d., per oz. 9d.



Photo]

SHORT HORN CARROT.

[Clibrans

Mr. G. B. WARBURTON, Glenlogan, Battleford, Sask, Canada, writes:—"I received seeds safely and in good order. I was very pleased with results of seeds my father had from you last year, considering it was a late spring they did exceedingly well."

Cauliflower (*Brassica oleracea botrytis cauliflora*).




IMPROVED AUTUMN GIANT CAULIFLOWER.

[Photo]

[Clibrans

Sow the first and third weeks in August for spring and summer use, and from February to May for autumn cutting. Those sown in August should be pricked into a frame or under a hand-glass during the winter, and in spring planted out in rows 2 feet apart and 18 inches apart in the rows, in well-manured and deeply trenched ground. Apply 2 ozs. of Clibrans' Nitrogen Manure and 1½ ozs. of Clibrans' Phosphate Manure to the square yard.

		Per oz.—s. d.
 Special	Cilbrans' Early Gem. —For very early forcing this valuable variety is unequalled, producing pure white heads earlier and dwarfer than any other Cauliflower per pkt. 2/6 —	
	Early Snowball , an invaluable dwarf variety, <i>ready to cut four months from the time of sowing</i> ; medium size, with fine white heads, can be planted very close per pkt. 1/6 —	
	Early London , a compact early variety, fine white heads, good for general crop per pkt. 6d. & 1/- 1 6	
	Early Dwarf Erfurt or Mammoth , large and compact, pure white heads, valuable early variety, extra fine per pkt. 1/- 1 9	
	Eclipse , large pure white heads, valuable for exhibition and early autumn use per pkt. 1/- 2 6	
	Improved Autumn Giant , invaluable late variety, white, firm and large compact heads, well protected by the foliage; fine for exhibition, splendid quality per pkt. 6d. & 1/- 1 6	
	Walcheren , best for general crop, large and compact white heads of superior quality per pkt. 6d. & 1/- 1 6	

Chicory (*Cichorium intybus*).

Sow from April to June in rich soil, to which 2 ozs. of Clibrans' Nitrogen Manure has been added to the square yard, and afterwards thin out to about 6 inches apart. May be forced and cooked in the same manner as Sea Kale.

Common per pkt. 6d.; **Witloef** (*Brussels Chicory*), fine winter salad per pkt. 6d.

Corn Salad, or Lamb's Lettuce

(*Valerianella olitoria*).

Sow February to April for autumn use, and in August or September for spring use. Gather leaves as from Spinach.

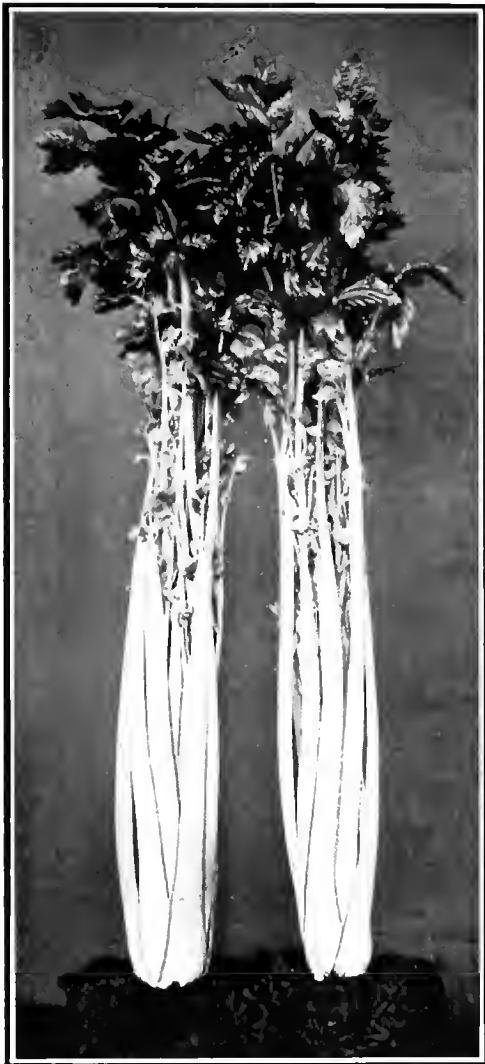
Broad Leaved per pkt. 6d.

Cress (*Lepidium sativum*).

Sow at intervals of a week from March to September in open ground, and during the winter months in frames.

		Per oz.—s. d.
American or Land , a perennial variety; similar to water cress in the foliage and flavour, excellent for salads 0 3		
Australian or Golden , large leaves, grows about 1 foot high, excellent for salads or garnishing... .. 0 3		
Extra Curled , best for general use, fine for salads or garnishing; may be cut several times... .. 0 2	per quart 2/-, per pint 1/-	
Plain , good for early salads and general crop 0 2	per quart 2/-, per pint, 1/-	
Water , produces a good crop if grown in a moist and shady place and kept well watered —	per pkt 6d.	

Celery (*Apium Graveolens*).



Photo] CLIBRANS' WHITE CELERY. [Clibrans

CLIBRANS' PRIZE CELERIES.

Sow the seed very thinly in a slight hot bed from February to April. The plants should be well hardened off, and may be planted out in rows from the end of April till the end of June. The rows should be 6 feet apart, and have from 6 to 12 inches of thoroughly decayed manure in them, and the plants 8 inches apart in the rows. Give abundance of water during the growing season, and earth up as the plants advance in growth, taking care to keep the soil from the centre of the plants. Two ounces of Clibrans' Nitrogen Manure to the running yard will be found of considerable service.

Per Packet 6d. & 1/- excepting where otherwise priced.



Photo] CLIBRANS' PINK CELERY. [Clibrans

WHITE VARIETIES.

Special **CLIBRANS' WHITE.** The Best White Celery ever offered. It grows to a large size, is very solid, crisp, and juicy, with a rich nutty flavour. As an exhibition variety it is unequalled. Per packet 1/-

EARLY MARKET. This new early variety is described by the raiser as the earliest and best market Celery yet sent out, being ready for use at least six weeks earlier than any other variety planted at the same time. Per packet 1/-

Turner's Incomparable White, dwarf, easily blanched. 6d. and 1/- per pkt.

White Plume, an excellent variety, requires very little blanching, large solid heads, crisp and good flavour.

Wright's Grove White, superior flavour, large and solid, medium size, excellent for early use, blanches well.

Wright's Giant White, heads very large, solid and crisp, with a fine nutty flavour.

Celeriac, or Turnip-rooted Celery. The root makes a delicious salad when boiled like a turnip. The root and young leaves are valuable for flavouring soups, &c.

Celery Seed, for flavouring soups. Per ounce, 3d., per lb. 1/6

RED VARIETIES.

Special **CLIBRANS' PINK.** This grand variety, after many years of careful selection, now stands unrivalled, either for table use or exhibition. It is large, solid, and of a delicate pink colour, very crisp and brittle, flavour nutty, blanches almost white, and is of very rapid growth. Per packet, 1/-

Special **CLIBRANS' RED.** This valuable variety still holds the premier position. The stalks are very solid, crisp, juicy, and of a fine nutty flavour. Per packet, 1/-

Leicester Red, very crisp and fine flavour.

Major Clarke's Solid Red, crisp and solid, excellent flavour, keeps well, splendid for early use.

Standard Bearer, splendid red variety, compact habit. Grows to a heavy weight, and remains long in perfection.

Sulham Prize Pink, solid, crisp, fine walnut flavour.

Williams' Matchless Red, compact, strong growing variety; solid, crisp, juicy, and fine flavoured.

Wright's Grove Pink, a splendid bright pink colour; sweet and crisp, delicately flavoured, medium size.

Wright's Grove Red, large and crisp, dwarf, finely flavoured.

Mr. D. GIBSON FORD, Manor Gardens, Lingfield, Surrey, writes:—"Please send me on one packet each of your superb Pink and White Celery Seed, same as exhibited at Edinburgh last Autumn. I have no hesitation in saying it was the finest Celery I have ever seen."

Mr. PETER GREGORN, Westhoughton, Bolton, writes:—"I have grown Clibrans' Pink Celery for three years, and find it an excellent variety."

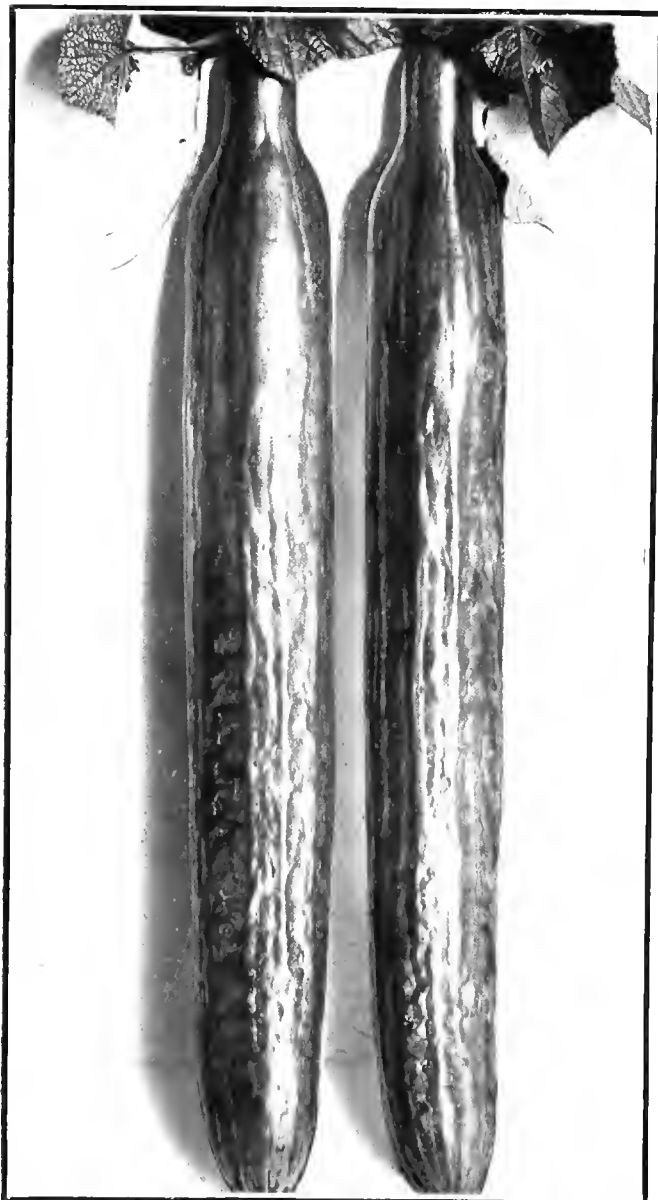
Cucumber (*Cucumis sativus*).

The seed may be sown from January to April for summer use, and in August and September for winter and spring use. The temperature of the seed bed should range from 75 to 85 degrees; a rich loamy soil suits them best. Experiment has shown that they require a large amount of nitrogen and phosphate manures. An excellent top dressing may be made by mixing four parts of Clibrans' Nitrogen Manure with five parts of Clibrans' Phosphate Manure. This should be applied at intervals of six weeks, at the rate of 3 ozs. to the square yard.

FRAME VARIETIES.

Special	Clibrans', valuable for exhibition or general use. This is a seedling raised by a veteran grower, and has been very successful wherever exhibited	Per packet—s. d.	
		s.	d.
	All the Year Round , one of the best for winter and spring use, and excellent for general purposes...	1	0
	Blair's Prolific , exceedingly prolific, fruit deep green in colour, and of a beautiful symmetrical shape	1	0
	Cardiff Castle , one of the best, 18 to 20 inches long, free bearer, useful for summer or winter	1	0
	Every Day , handsome shape, most prolific and of splendid flavour	1	0
	Frogmore Prolific , most prolific, and of a beautiful green colour. The flesh is crisp, solid and of fine texture	1	0
	Lockie's Perfection , prolific and handsome exhibition variety, flesh solid, crisp and of excellent flavour...	1	0

Marvel , a very distinct variety, of medium size, fine shape and quality, yields a constant supply of fruit	1	0
Monarch , a heavy cropper, producing large, handsome fruit, of a beautiful dark green colour.	1	0
Rochford's Market , a very prolific variety, largely grown for Covent Garden Market	1	0
Royal Windsor , a very handsome variety of perfect shape, one of the best for exhibition purposes	1	0
Sensation . Splendid variety of fine shape and colour. It is a very free cropper, flavour excellent	1	0
Telegraph , reliable for summer or winter, one of the best for general cultivation...	1	0
Tender and True , dark green colour, excellent quality and flavour, fine for summer and winter use	1	0



Photo]

CLIBRANS' CUCUMBER.

[Clibrans

RIDGE VARIETIES.

Per packet—s. d.	
Long Prickly , well-known hardy variety, medium size, free cropper	0 6
Short Prickly (Gherkins) , hardy, useful for pickling, an abundant bearer...	0 6
Stockwood Ridge , fruit from 12 to 15 inches long, prolific, and one of the best for outdoor cultivation...	0 6

Dandelion

(*Taraxacum officinale*).

Sow in May or June, and thin to one foot apart. Valuable for winter salads. The roots may be taken up in autumn and forced as required in the same manner as Sea Kale.

Thick Leaved	per pkt.	0 6
---------------------	----------	-----

Egg Plant

(*Solanum Esculentum*).

Sow in March in gentle heat, and pot off as soon as large enough to handle, and grow on in heat.

Purple, Scarlet, Black, Striped, White, Mixed	each 3d.
	and 6d. per pkt.

Endive (*Cichorium endivia*).

Sow at intervals from May to the end of August, but the principal sowing should be made the first week in August. Endive requires the protection of a frame during the winter.

	Per pkt. s. d.	Per oz. s. d.
Batavian or Broad-leaved , very hardy, compact in habit; tender, crisp, of an agreeable flavour... 0 6	0 6	0 9
Digswell Prize , an excellent green curled variety, short and crisp, fine heart, very hardy ... 0 6	0 6	0 9
Green Curled , beautifully curled, blanches easily, hearts white and crisp, large, with broad fleshy mid-rib, very hardy ... 0 3	0 3	0 6

	Per pkt. s. d.	Per oz. s. d.
French Moss Curled , dwarf variety, beautifully curled like moss, very ornamental, fine quality 0 6	0 6	0 9
White Curled , good for summer and autumn use, very fine and tender when young, easily blanched ... 0 6	0 6	0 9

Gourds, or Pumpkins

(*Cucurbita pepo-ovifera*).

For Cultivation, see Vegetable Marrow.

	Per pkt.—s. d.
Mammoth or Hundredweight , pale orange colour, beautifully netted, enormous size ... 0 6	0 6
Turban or Turk's Cap , deep orange, striped with yellow and crimson, turban-shaped fruits ... 0 6	0 6
Orange , the fruit resembles an orange, small, very ornamental ... 0 6	0 6
Ornamental , mixed seed of the most beautiful varieties... 0 6	0 6



[Photo]

ORNAMENTAL GOURD.

[Clibrans

Kohl Rabi, or Turnip-rooted Cabbage (*Brassica oleracea Caulo-rapo*).

Sow the seed thinly in rows any time from March to June, and when the plants are about 2 inches high transplant into rows 12 to 18 inches apart, with about 9 inches between the plants. Apply 1 oz. of Clibrans' Phosphate Manure to the running yard about a week before the plants are set out.

	Per oz.—s. d.
Early Green , greenish white flesh, early, delicate flavour ... 0 6	0 6
Early Purple , similar to preceding, except in colour ... 0 6	0 6

Leek (*Allium porrum*).

Sow early in March. As soon as the plants are large enough, transplant into rich ground, in rows 18 inches apart, and 6 inches between the plants. Leeks are extremely partial to nitrogen food, and would be greatly benefited by a dressing of Clibrans' Nitrogen Manure at the rate of 2 ozs. to the running yard. If the ground be prepared for them the same way as for celery, they will make splendid exhibition plants.



[Photo]

[Clibrans
CLIBRANS' EXHIBITION LEEK.




CLIBRANS' EXHIBITION. This magnificent new exhibition variety attains a large size and blanches to a great depth.

	Per pkt. s. d.	Per oz. s. d.
Very hardy and mild flavour ... 1 0	1 0	—
Ayton Castle Giant, or Henry's Prize , a fine large variety ... 0 6	0 6	1 0
Carentan , a remarkably large, handsome and superior variety; very hardy 0 6	0 6	1 0
Musselburgh , large and fine, best for general use, very hardy, mild flavour 0 6	0 6	1 0
London Broad-leaved Flag , hardy and useful; early variety ... —	—	0 4
THE LYON , a well-known exhibition variety, attains a great size without coarseness, and at the same time is perfectly hardy ... 1 0	1 0	—

Lettuce (*Lactuca sativa*).

Sow early in February in a slight hot bed, and on an open border from March to the end of July, at intervals of a fortnight. The sowings of winter varieties should be made in August and the plants from these sowings pricked out under a south wall or in a frame during winter. Lettuce requires a rich loamy soil, and an abundance of moisture. A 4-inch potful of Clibrans' Phosphate Manure should be incorporated with every barrow-load of soil intended for the seed bed several weeks before the seed is sown, and the pricked out plants should receive a dressing of Clibrans' Nitrogen Manure at the rate of 2 ozs. to the square yard.

COS VARIETIES.

		Per pkt.	Per oz.
Special	CLIBRANS' MASTERPIECE , a superb self-folding variety of immense size, standing a long time before running to seed. The heads are very solid, crisp, and of the finest quality ...	1 0	—
Special	CLIBRANS' HARDY WHITE HEART , this splendid variety is the hardiest in cultivation, and will stand the most severe winters. It grows to a large size; the hearts are solid, crisp, and of excellent flavour; a magnificent Lettuce for autumn or spring sowing ...	0 9	1 3
	Alexandra White , one of the best, immense size, very crisp and tender, fine flavour, white, splendid exhibition variety ...	0 6	0 9
	Bath, Black Seeded , hardy, invaluable winter variety; very tender and delicious, extra fine ...	0 6	0 9
	Hardy Winter White , one of the hardiest, crisp, and of excellent quality, beautifully white, very slow to run to seed ...	0 6	0 9
	London White , early and crisp, fine summer variety of medium size, hardy, and blanches well ...	0 6	0 9
	Paris Green , large, solid, and crisp, foliage dark green, excellent variety; needs no tying; for spring or summer use ...	0 6	0 9
	Paris White , heart pure white, very large and crisp, blanches well without tying; fine for summer use, extra selected stock ...	0 4	0 6

Photo] CLIBRANS' MASTERPIECE COS LETTUCE. [Clibrans

CABBAGE VARIETIES.

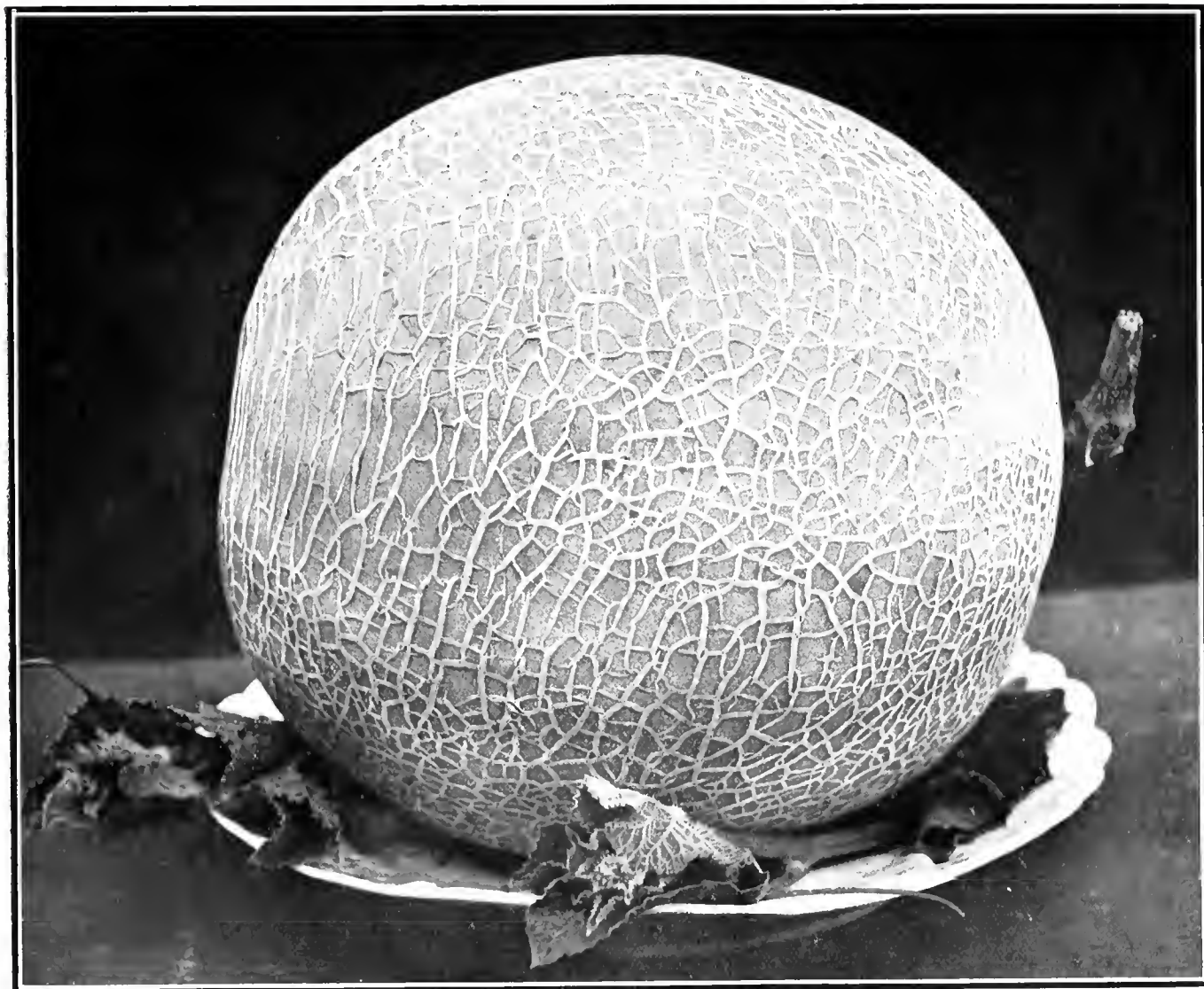
Special	CLIBRANS' CHAMPION , this splendid hardy variety is invaluable for summer use. It forms very large, crisp and solid hearts of excellent flavour, remaining in good condition longer than any other sort; a very select and superior Lettuce ...	1 0	—
	Drumhead or Malta , grows to a large size, of dark green colour, hearts freely, very crisp; fine for summer use ...	0 4	0 6
	Early Paris Market , invaluable for forcing, tender and crisp, and heads quicker than any other sort ...	0 6	1 0
	Golden Ball , a very superior variety, hearts very solid, with beautiful golden yellow leaves ...	0 6	1 0
	Hardy Green Hammersmith , very hardy, compact, rich dark green colour, good flavour, good for winter use ...	0 4	0 6
	Lee's Immense Hardy Green , distinct and hardy variety, fine for autumn sowing ...	0 6	0 9
	MAY KING . The great value of this Lettuce is its rapid development, size, weight, tender quality, and hardness, it may be grown under glass or in the open ground with equally satisfactory results ...	0 9	1 6
	Neapolitan , an excellent summer variety, leaves bright green, beautifully curled, hearts well, crisp, and of fine flavour ...	0 6	0 9
	New York , excellent for summer use, heads of unusual size, very solid, crisp and tender ...	0 6	1 0
	Schofield's Winter White , valuable for autumn sowing ...	0 6	1 0
	Tom Thumb , a miniature variety, very early, heads compact, firm white heart, crisp and of excellent quality ...	0 6	1 0
	White Chavigny , a splendid pale green variety, of fine flavour ...	0 6	1 0
	Wonderful , the heart is solid, of a pale green colour, very tender, and of immense size ...	0 6	1 0

Photo] CLIBRANS' CHAMPION CABBAGE LETTUCE. [Clibrans

	Per pkt.	Per oz.
All the Year Round , hardy, compact, white and crisp, splendid variety, fine for successional sowings ...	0 6	1 0
Continuity , grows to a good size, forming a compact, close heart, tender and crisp, remains a long time fit for use ...	0 6	1 0
Crystal Palace , a first-class summer variety, large, very crisp and firm, and of good flavour ...	0 9	1 6

Melon (*Cucumis melo*).

Sow from January to June in pots plunged in a hot bed, the temperature of which should not be less than 80 degrees. When the plants have made four or five leaves, plant out in a hot bed or house, the temperature of which should range from 75 to 85 degrees. The plants should be kept well thinned and carefully watered, as they are liable to damp off at the collar if they have too much water.



BEST OF ALL MELON.

SCARLET-FLESHED VARIETIES.

Special **CLIBRANS' LORD DERBY.**—A very handsome scarlet fleshed variety, oval shaped and beautifully netted. Now well known as one of the finest flavoured melons. Per pkt. 1/-

	Per pkt.—s. d.
Blenheim Orange , handsome fruit; splendid flavour ...	1 0
Delicious Canteloup , very prolific fruit of large size, which, when ripe, is of beautiful golden colour, with bright orange-scarlet flesh, of exquisite quality ...	1 0
Munro's Little Heath , excellent flavour, hardy and prolific ...	1 0
Premier , a splendid Melon; flesh thick, exquisite flavour ...	1 0

GREEN and WHITE-FLESHED VARIETIES.

Best of all , a very early, white-fleshed beautifully netted variety, of splendid quality ...	1 0
Countess of Derby , strong grower, globular in shape, and beautifully netted with very thin skin, delicious flavour ...	1 6

	Per pkt.—s. d.
COUNTESS OF LATHOM , flesh green, and of exceeding thickness, rind very thin, finely and evenly netted; a very free setter, the flavour delicious ...	1 6
Golden Perfection , very handsome, golden skin, does not crack like many other varieties, fine flavoured ...	1 0
Hero of Lockinge , a white-fleshed variety of superior flavour, vigorous constitution, sets freely, very productive ...	1 0
Royal Sovereign , golden yellow, slightly netted, flesh white, faintly tinged with green, very deep, splendid flavour ...	1 0
The Countess , a handsome white-fleshed Melon, beautifully netted, exquisite flavour ...	1 0
The Earl's Favourite , a handsome variety, deep green flesh and rich flavour, fine straw colour, and well netted...	1 0
William Tillery , one of the finest Melons, green flesh of great depth, juicy, and of delicious flavour; a free setter ...	1 0
Windsor Castle , splendid green-fleshed, large oval-shaped beautifully netted, flesh thick, flavour exquisite...	1 0

Mustard (*Sinapis alba*).

Sow at intervals of a week, from March to September, in the open ground, and during the winter months in frames.

Fine White, the best and most useful for Salads ... 2d. per oz., 1/- per pint, 1/9 per qt.

Onion (*Allium cepa*).



Photo]

CLIBRANS' EXHIBITION ONION.

[Clibrans

Onions require a deep, rich, heavy soil. Where the soil is not suitable it should be heavily manured and deeply trenched the previous autumn, and just before sowing made very firm. The seed should be sown early in March for winter, and in August for summer use. Thin out the plants to about six inches apart, and keep the surface free from weeds by hand-picking and frequent hoeing, taking care not to stir the soil too deeply or collect it about the growing bulbs. The *Tripoli* varieties attain a large size if transplanted in the spring. As a top dressing for an onion bed, use Clibrans' Nitrogen Manure, at the rate of 2 ozs. to the square yard.

Varieties for Spring Sowing.

	Per oz.—s. d.
Special Clibrans' Exhibition, for exhibition purposes this handsome onion has no equal, it is a perfect model in shape, as will be seen from above illustration. It grows to an immense size, of heavy weight, excellent flavour and a good keeper per pkt. 1/-	—
Allsa Craig , one of the best onions in cultivation. Saved from selected bulbs only, for exhibition purpose, per pkt. 1/-	—
Allsa Craig , ordinary stock... ..	1 6
Banbury Cross , immense size, fine for exhibition... ..	0 9
Bedfordshire Champion , very large, fine	0 8
Blood Red , medium size, strong flavour	0 6
Brown Globe , for general crop, large, mild flavour and solid	0 8
Brown Portugal , large flat variety, of mild flavour	0 4
Cranstons' Excelsior , one of the best for general use or exhibition purposes, its fine shape, size and quality being all that can be desired per pkt. 6d. and 1/-	—
Cranstons' Excelsior , ordinary stock	1 6
Danvers' Yellow , early, of globular shape, medium size, skin bright yellow, very mild; good keeper... ..	0 8

	Per oz.—s. d.
Giant Zittau , handsome globular-shaped variety, of large size and rich yellow colour, and superior flavour... ..	0 8
Golden Ball , the finest globe onion in cultivation	1 0
Improved Wroxtton , egg-shaped type, with straw-coloured skin, very mild	1 0
James' Keeping , large and fine, strong flavoured, pear shaped	0 8
Nuneham Park, Improved , large white variety, heavy cropper and good keeper, excellent quality	0 8
Rousham Park Hero , one of the best varieties for exhibition	0 9
Silver-Skinned , an early variety for pickling, bulb small with silvery-white skin, very mild	0 8
The Queen , silver-skinned variety, for pickling, mild and early	0 8
Trebons , one of the best for exhibition, very large and of fine form; oval-shaped, deep yellow skin... ..	0 8
White Globe , an early variety, of medium size and mild flavour	0 8
White Spanish or Portugal , large and very mild	0 6
Mixed , mixture of the best varieties for spring sowing... ..	0 6

Varieties for Autumn Sowing.

	Per oz.—s. d.
Tripoli, Globe Red , large globular-shaped bulb, deep red colour, of mild flavour and an excellent keeper	0 8
Tripoli, Flat Red , large flat-shaped bulb, with red skin	0 8
Tripoli, Giant Rocca , large brown-skinned variety, of mild flavour, globular in shape; one of the hardiest	0 8

	Per oz.—s. d.
Tripoli, Giant Rocca, Lemon , fine oval-shaped variety, colour lemon-yellow, very mild flavour, splendid keeper	0 8
White Lisbon , a very mild hardy and early variety; the best for pulling young for salads, &c.... ..	0 4
Mixed , the best varieties for autumn sowing	0 8

THOS. MORRIS, Esq., 1, Cambrian Terrace, Glyn, Ruabon, writes :—" Please send me a packet of your Exhibition Onion Seed. Last year I grew three onions weighing six pounds, taking first prize with them."

Parsley (*Carum Petroselinum*).



Photo] [Clibrans
CLIBRANS' EXHIBITION PARSLEY.

Sow in March or April, in well-manured soil, and thin out to 9 inches apart. If fine exhibition plants are desired, retransplant from 12 inches to 18 inches apart in about a month after the first transplanting.

Per oz.—s. d.

Special **Clibrans' Exhibition**, a distinct and attractive variety, of dwarf and compact growth.

The leaves are of a beautiful bright green colour. It is very hardy and exquisitely curled, the perfection of a garnishing Parsley. Unequalled for general cultivation and exhibition purposes... per pkt. 1/- —

Covent Garden Garnishing, for garnishing, beautifully curled 0 4

Myatt's Garnishing, very fine curled, splendid variety, fine for summer use 0 4

Fern-Leaved, a very superior and distinct dwarf variety, leaves beautifully cut and very ornamental, fine for garnishing and table decoration 0 4

Hamburg or Turnip-rooted, only cultivated for its fleshy roots, which are used for flavouring soups; or it may be cooked and served as parsnips 0 6

Parsnip (*Pastinaca sativa*).

Prefers a deep, rich, sandy soil, thoroughly trenched and manured the previous autumn. As they are among the phosphate loving vegetables, a dressing of Clibrans' Phosphate Manure should be given a week before sowing at the rate of 3 ozs. to the square yard. For the main crop the seeds should be sown in March, in rows 18 inches apart, and the young plants thinned out to from 4 to 7 inches apart in the rows.

Per oz.—s. d.

Special **Clibrans' Exhibition**, a handsome and delicious flavoured variety, about 18 in. in length, flesh very light in colour, exceedingly firm and solid in texture, fine for exhibition 0 6

Elcombe's Improved, a first-class variety 0 4

Hollow-crowned, an excellent variety 0 3

Large Guernsey, grows to a large size 0 3

Lisbonnals, a very handsome variety, quite distinct 0 6

The Student, very fine, superior flavour 0 4

Mr. THOMAS MALPASS, Green Lawn Gardens, Penylan, writes:—"After 20 years a customer of yours and having grown your seeds each year, I have pleasure in stating this year's seeds have excelled all other years. Your Pink Celery is wonderful and of A1 quality. Your Exhibition Runner Beans have been the admiration of all, the crop was enormous and the flavour excellent."

Mr. T. DUNN BIRCH, Gardener to Mrs. H. L. Jones, Elmsall Lodge, near Pontefract, writes:—"I have pleasure in sending you my seed order for the coming season. Everything we had from you last season gave great satisfaction, Vegetable Seeds, Flower Seeds and Bulbs."



Photo] [Clibrans
CLIBRANS' EXHIBITION PARSNIP.

Radish (*Raphanus sativus*).

Sow at intervals of a fortnight from February to September. For early use a sowing may be made on a slight hot bed in January. They require a light and rich loamy soil.



Photo] SCARLET SHORT TOP RADISH. [Clibrans



Photo] TURNIP RADISH. [Clibrans

	Per lb.		Per oz.	
	s.	d.	s.	d.
Special Clibrans' Scarlet Gem, very distinct, turnip-shaped variety, of rich bright scarlet with white tip; flesh pure white, crisp, solid and of delicious flavour, very handsome, matures quickly, unsurpassed for very early forcing	3	0	0	4
Black Spanish , hardy variety, of fine flavour, distinct, for autumn sowing	—		0	4
French Breakfast , splendid oval-shaped variety, crisp, very mild and tender; scarlet tipped white, quick grower and distinct; one of the best for general crop	2	6	0	4
Long White Naples , very hardy winter variety	—		0	4
Scarlet Olive-shaped , mild, tender, and crisp, deep rich colour; good quality	2	0	0	3
Scarlet Short-top , long scarlet, early summer variety, tender, crisp, and mild flavoured	2	0	0	3
Turnip, Crimson Giant Forcing , this is quite a new type of forcing Radish; of a deep crimson colour, and flesh pure white. It grows to a large size, but retains its firmness and crispness, and is also of the mildest flavour	2	6	0	4
Turnip, Non Plus Ultra , bright scarlet, early variety	2	6	0	4
Turnip, Red } excellent summer varieties, crisp and mild flavoured, fine for forcing, for sowing, outdoors for general use	2	0	0	3
Turnip White }	2	0	0	3
Wood's Early Frame , best long variety for forcing and early sowings on open borders, mild and crisp; successional sowings should be made	2	0	0	3

Rhubarb Seed (*Rheum hibrinum*).

Sow in April on a warm sheltered border, and plant out in deep, well trenched ground when plants are sufficiently strong.

Mixed, per packet, 6d. For Rhubarb Roots, see page 28.

"I am glad to inform you that I gained first prize with collection of vegetable grown from your seeds. I consider your Early White Celery very fine, especially for early use."

Trewen, Penmaenmawr.

T. HILTON, Esq.



[Photo]

DRUMHEAD SAVOY.

[Clibrans

Savoy

(*Brassica oleracea bullata*).

Sow in March and April, and treat the same as Cabbage, except that 2 ozs. of Clibrans' Nitrogen Manure should be used instead of 3 ozs., as the larger quantity might make the plants too tender to withstand the winter frosts.

Special	Clibrans' Harbinger, an exceedingly early compact growing variety with firm good sized heads of conical shape, very tender and sweet, ... per pkt. 1/-	per oz.	s.	d.
	Dwarf Green Curled , medium size, finely curled, hearts well; very hardy, early, and a good winter variety ...	0	6	
	Drumhead , the largest variety grown, firm, sweet and tender after frost, very hardy, useful for general crop and late winter use ...	0	4	
	Early Ulm , early, dwarf and compact, superior flavour, quick grower, and one of the best in cultivation; fine for small gardens ...	0	6	
	Ormskirk Late Green , a very large hardy variety, and, being late, comes in when other sorts are over... ..	0	6	
	Tom Thumb , a small compact early variety of a deep glossy green colour and delicious flavour; useful for small gardens ...	0	8	

Salsafy (*Tragopogon porrifolius*).

Sow about the middle of April, in rows 10 to 12 inches apart, in a rich deeply worked soil. Two ounces of Clibrans' Phosphate Manure to the square yard should be thoroughly worked into the soil about a fortnight before sowing. When the plants are about 3 inches high, thin out to 6 inches apart.

Common	per oz. 9d.
Sandwich Island Mammoth , produces roots nearly double the size and weight of old variety	1/-

Scorzoneria (*Scorzoneria hispanica*).

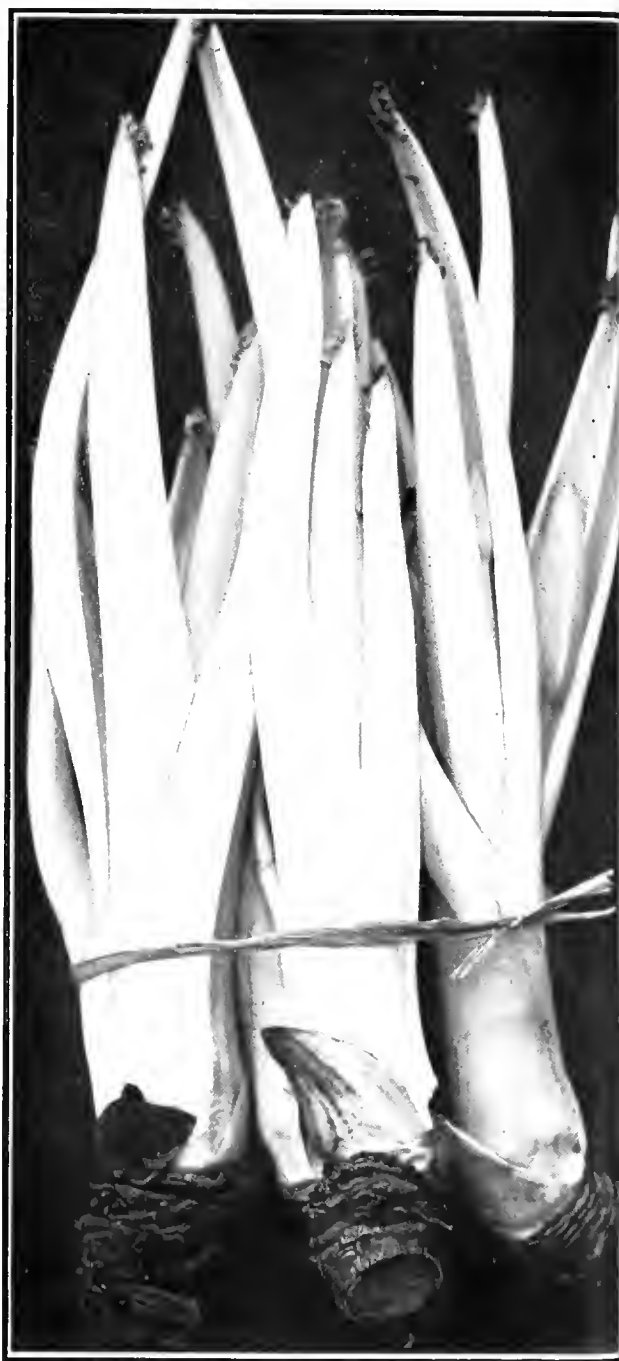
Scorzoneria	per oz. 9d.
--------------------	-------------

Sea Kale

(*Crambe maritima*).

Sow early in April in rows 1 foot apart, and when the plants are well up, thin out to about 6 inches apart, and the following spring transplant into deep, rich soil, 18 inches apart. Apply liquid manure during the growing season. Two ounces of Clibrans' Nitrogen Manure and 3 ozs. of salt to the square yard would form an excellent dressing for the permanent bed in the late spring.

Common, per pint 1/6, per oz. 6d. **Lily White**, per oz. 1/-
For Sea Kale Roots, see page 28.



[Photo]

SEA KALE.

[Clibrans

Mr. W. PEARSON, The Gardens, Carlton Grange, writes:—"The Seeds and Potatoes arrived safely to-day. I am very pleased with the Potatoes; the Bulbs, &c., we got from you have given entire satisfaction."

Spinach (*Spinacea oleracea*).

Sow the round-seeded at intervals of ten days, from March to end of June, to ensure a constant supply during the summer. For winter use make two or three sowings of the Prickly in August and September. Spinach succeeds best in a sunny position. An application of 2 ounces of Clibrans' Nitrogen Manure to the square yard a week before sowing will improve both the quality and the quantity of the yield.

Per oz.—s. d.
New Zealand, produces succulent leaves during summer.
 Sow in February in heat and transplant in June ... 0 4
Prickly, or **Winter**, best for sowing in autumn, per qt., 1/6 0 2
Round or **Summer**, for summer sowing ... per qt., 1/6 0 2

Per oz.—s. d.
Victoria or **Long Standing**, thick, large leaves, does not seed till a fortnight after other sorts ... per qt., 1/6 0 2
Viroflay, extra large and superior, leaves dark green, thick and fleshy, stands well ... per qt., 2/3 0 3

Tomato (*Lycopersicum esculentum*).

Sow on a hot bed in March. When the plants are two or three inches high prick off into small pots, and again into larger ones as the growth proceeds. They are best grown under glass, but will fruit moderately well if planted against a south wall. Frequent applications of liquid manure in the growing season will be beneficial. Dressings of Clibrans' "Ideal" Fertilizer at the rate of one teaspoonful to a 9-inch pot every three weeks during the fruiting season will produce a great increase in the weight of the crop.



Photo]

CLIBRANS' TOMATO.

Clibrans

Special **CLIBRANS'.**—Awarded First-Class Certificate and numerous First Prizes. This splendid variety is everywhere recognised as the choicest of all Tomatoes at present in commerce. The fruit is quite smooth and perfect both in shape and colour. As an exhibition variety it is unequalled, and for table use we believe there is nothing to approach it. All who are fond of eating raw Tomatoes will be delighted with this variety, the flavour being superb. Per pkt. 1 -


Per pkt.—s. d.



Special **Clibrans' Lemon Queen**, a beautiful medium-sized pale lemon variety of fine flavour, very distinct ... 1 0

Per pkt.—s. d.

Comet, a heavy cropper, fruit large, smooth, of handsome shape and fine flavour ... 6d. & 1 0
Currant, or **Grape**, produces fruit in bunches, similar to but larger than red currants ... 6d. & 1 0

TOMATO—continued.



	Per pkt.—s. d.
Early Ruby , early variety, of a beautiful rich ruby colour 6d. & 1 0	
 Special FIREBALL, CLIBRANS' .—A model-shaped early variety of a beautiful glowing red colour and exquisite flavour 1 0	
Frogmore Selected .—The fruit is of medium size, deep bright red, smooth, and almost round, very firm and fleshy 6d. & 1 0	
Golden Jubilee .—Fruit of medium size, its clear golden colour relieved by a suffusion of scarlet; the flavour is delicious 6d. & 1 0	
Hackwood Park , prolific bearer, fruit round and smooth of good size, bright scarlet colour, flesh firm, and of fine quality, 6d. & 1 0	
Ham Green Favourite , handsome, bright red fruit, of medium size, and perfectly smooth; flesh firm, of good flavour 6d. & 1 0	
Harrogate Beauty , medium size, with very firm solid flesh. The colour is bright scarlet. Three trusses weighing over 14 lbs. have been exhibited 6d. & 1 0	
Hipper 1 . Produces fine clusters of fruit, perfect in shape, a deep crimson colour, and of the highest quality, 6d. & 1 0	
Holmes' Supreme , medium size, round, smooth, scarlet, firm, good flavour, sets freely 6d. & 1 0	
King Alfonso , the fruit of this variety is of medium size, pear shaped, of a rich yellow colour, and of superior flavour, this variety is in great favour for dessert, and can be eaten with sugar like melons 1 0	
Laxton's "Open Air," large, handsome, globular fruit, of a brilliant vermilion-scarlet, which do not crack; flavour and quality first-rate 6d. & 1 0	
Lister's Prolific , produces enormous bunches averaging 25 fruits, of medium size, round and firm, skin a beautiful deep glossy scarlet, while the flavour is exquisite, 6d. & 1 0	

								Per pkt.—s. d.	
	Special	LORD KITCHENER, CLIBRANS'. —The fruit is of good medium size, deep red colour, exquisite flavour, and firm in the flesh. A free setter and an enormous cropper. We recommend all lovers of Tomatoes to give this variety a trial							1 0
	Special	MARKET FAVOURITE, CLIBRANS'. —The fault of a great many Tomatoes is that they are too large, corrugated, or unshapely. The fruit of this variety, however, is nearly all of an equal medium size, globular in shape, of a rich colour, and exquisite flavour							1 0
		Moneymaker , a heavy cropping variety of fine quality, perfectly globular fruit of a beautiful scarlet colour, solid flesh and fine flavour							1 0
		Peach , resembling a peach in shape and size, colour deep orange rose 6d. &							1 0
		Peachblow , peach-like fruit of excellent flavour, sets freely, and bears heavy crops... ..							1 0
		Queen Alexandra , a heavy cropper, smooth and symmetrical, of splendid colour, excellent flavour... 6d. &							1 0
		Sunrise , a very productive early variety of a rich scarlet colour, contains very few seeds, the flesh is of excellent flavour							1 0
		The Garland , a handsome dessert variety, the brilliant red fruits are about the size of a cherry and are produced in long racemes, the latter often measuring 2 feet in length, of fine flavour and useful for decorative work							1 0
		Winter Beauty , a good winter variety, fruit round, of medium size, fine flavour 6d. &							1 0

Many other varieties can also be supplied.

Turnip, Garden (*Brassica rapa*).

Sow at intervals from the end of March to the end of July. The earlier crops should be sown on ground that has been dug over and manured the previous autumn. When the plants are well up, thin out to about 7 inches apart. As turnips are fond of phosphates, it would be well to apply Clibrans' Phosphate Manure at the rate of 1 oz. to the running yard, and well-raked in about a fortnight before the seed is sown. In land where the turnip is liable to become clubbed, a dressing of quicklime, at the rate of 2 lbs. to the square yard, should be applied in as fresh a state as possible during the winter.

	Per oz.—s. d.
 Special	
CLIBRANS' YELLOW , a valuable variety, of deep golden-yellow colour, and superb flavour. The shape is perfectly globular, and it has only one straight tap root. It comes in very early, and is unequalled for exhibition purposes and for general use	0 6
 Special	
CLIBRANS' WHITE , a fine variety, saved from selected roots only, remarkable for their form and quality; fine for exhibition	0 6
All the Year Round , excellent, distinct, and of good flavour, green top, pale yellow flesh, very hardy	0 4
Altrincham Yellow, extra selected , good for general use, early and very fine	0 3
Cattell's Silver Ball , an early white variety of superior flavour and distinct	0 3
Chirk Castle Black Stone , very hardy, pure white flesh, solid, excellent flavour; valuable winter variety	0 4

	Per oz.—s. d.
Early Munich , snow-white flesh of delicious flavour, very early, excellent for forcing and fine for exhibition...	0 4
Early White Dutch , fine for early sowing, white flesh, juicy, and of excellent flavour when young	0 3
Early White Stone , or Six Weeks , globe-shaped, pure white flesh, sweet and juicy; fine for general crop	0 3
Golden Ball , or Orange Jelly , very hardy, globular-shaped variety, flesh rich-yellow, solid, sweet, and juicy; fine shape, one of the best for winter use	0 3
Green Top White , an excellent variety, fine for early or late use, splendid shape and good size, very hardy	0 3
Laing's Swede , best <i>Swede</i> in cultivation for garden use	0 3
Milan , a strap-leaved, purple-top variety, medium size, and the earliest of all; flesh pure white and solid, superior quality and flavour; fine for sowing under glass	0 4
Snowball , for early or general use, flesh white, solid, juicy, and mild flavour; grand for exhibition	0 3
Veltch's Red Globe , a very superior variety	0 4

Mr. G. DAVIES, Gardener to John Owens, Esq., Bangor, writes:—"I am enclosing herewith a photo showing the excellent results obtained from your Tomato Seed. The clusters of fruit on the plants in several cases exceeded sixteen tomatoes, all being of fine size, which could not be excelled for flavour or colour."

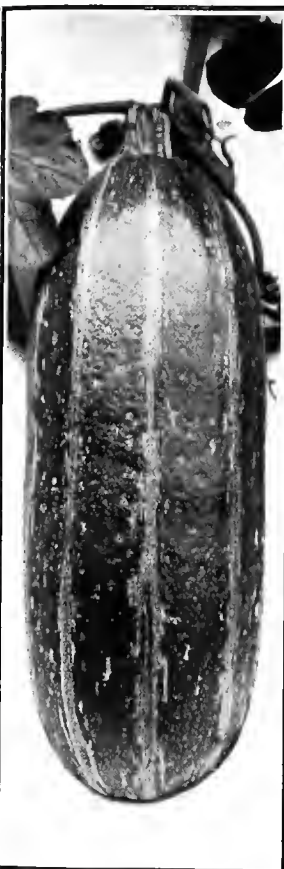
Mr. T. ESSEX, Cemetery Road, Stamford, writes:—"The Seeds I had from you last year were all first-rate quality, your White Turnip is the best shaped, quickest grower, also finest when cooked for flavour that I have ever had."

T. SMITH, Esq., Société Anonyme, Du Behéra, Alexandria, writes:—"We may state that the Seeds we purchased from you last year were quite satisfactory."

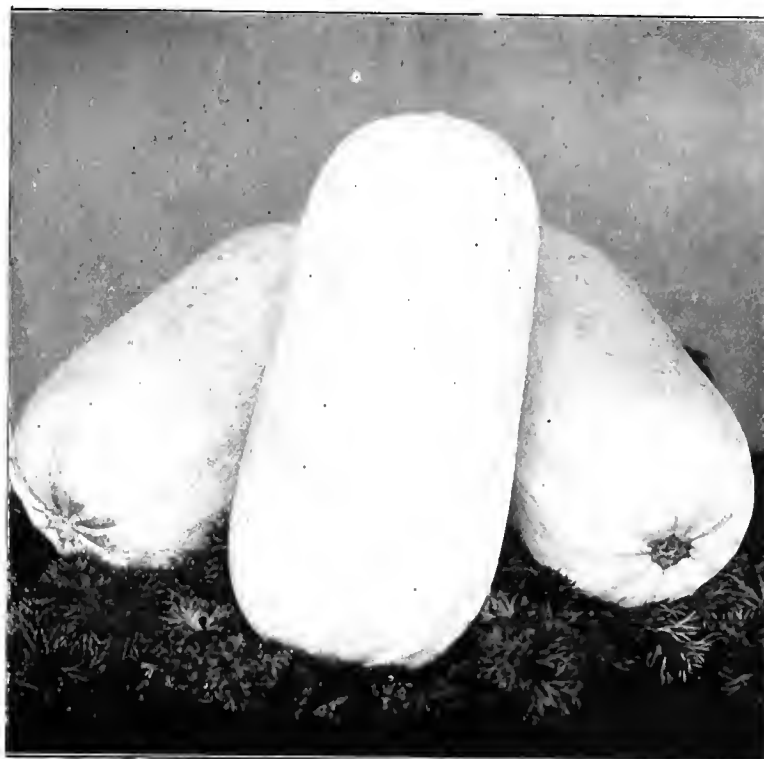
Vegetable Marrow (*Cucurbita Pepo-ovifera*).

Sow in the end of March and April, on a slight hot bed, pot off when the plants are sufficiently advanced, and transplant to the open border in June, in warm, light, rich soil, with which 2 ozs. of Clibrans' Nitrogen Manure and $\frac{1}{2}$ oz. Clibrans' Phosphate Manure to the square yard has previously been incorporated. When the young plants commence to grow freely, give an abundance of water.

Special	Clibrans' Perfection, an excellent free-fruited variety, tender and delicious flavour, fine shape, cream colour, splendid exhibition variety	Per pkt.—s. d.	
		0	6
Custard, fruit small, handsome, and delicious; very ornamental	...	0	6
Hibberd's Prolific, small, egg-shaped fruit, splendid flavour	...	0	6
Long Cream, Bush Variety, fruit similar to the trailing variety	...	3d. &	0 6
Long Cream, Trailing Variety, pale cream colour, long fruit; best for general crop	...	3d. &	0 6
Long Green, fruit very large and handsome, prolific and of good quality	...	3d. &	0 6
Moore's Cream, excellent free-fruited variety, medium sized, cream coloured and oval in shape, tender and delicious flavour	...	3d. &	0 6
Pen-y-byd, handsome creamy white globular fruit, of the finest quality and flavour; very productive, and of great merit	...	0	6



LONG GREEN.



[Photos]

CLIBRANS' PERFECTION VEGETABLE MARROW.

[Clibrans



LONG CREAM.

Sweet and Pot Herbs.

A Annual.	B Biennial.	P Perennial.	In Packets, 3d. and 6d. each, excepting Tarragon, 1/-		
B Angelica.		P Horehound.	P Rampion.	P Savory, Winter.	
P Balm.		P Hyssop.	P Rosemary.	P Sorrel.	
A Basil, Sweet.		P Lavender.	P Rue.	P Tarragon.	
A Borage.		A Marjoram, Sweet.	P Sage.	P Thyme, Broad-leaved.	
A Chervil.		P Marjoram, Pot.	A Savory, Summer.	P Wormwood.	
P Fennel.		A Marigold, Pot.			

Seed of other varieties of Herbs can be supplied; also plants of many of the above sorts.

Bird Seeds.

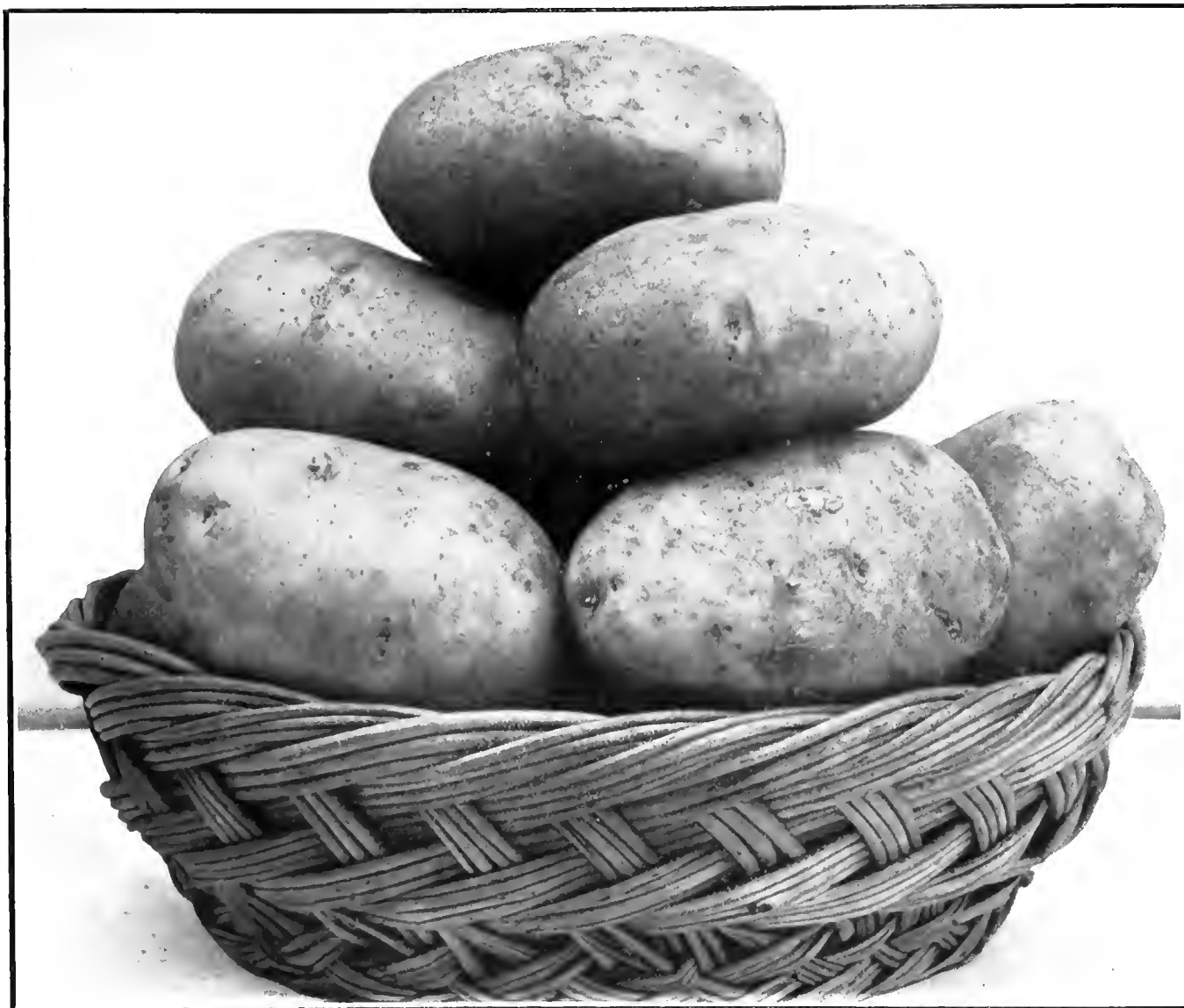
ALL EXTRA MACHINE CLEANED.

Canary, per lb. 4d.	Hemp, per lb. 4d.	Inga, per lb. 4d.	Linseed, per lb. 4d.	Rape, per lb. 4d.	Millet, per lb. 6d.
		Maw, per lb. 8d.	Teazle, per lb. 6d.		

MIXED BIRD SEEDS, extra cleaned, per lb., 4d.; per 14 lbs. 4s. Special price per bushel on application.

Selected Seed Potatoes.

Hand-picked Samples direct from Scotland.



[Photo]

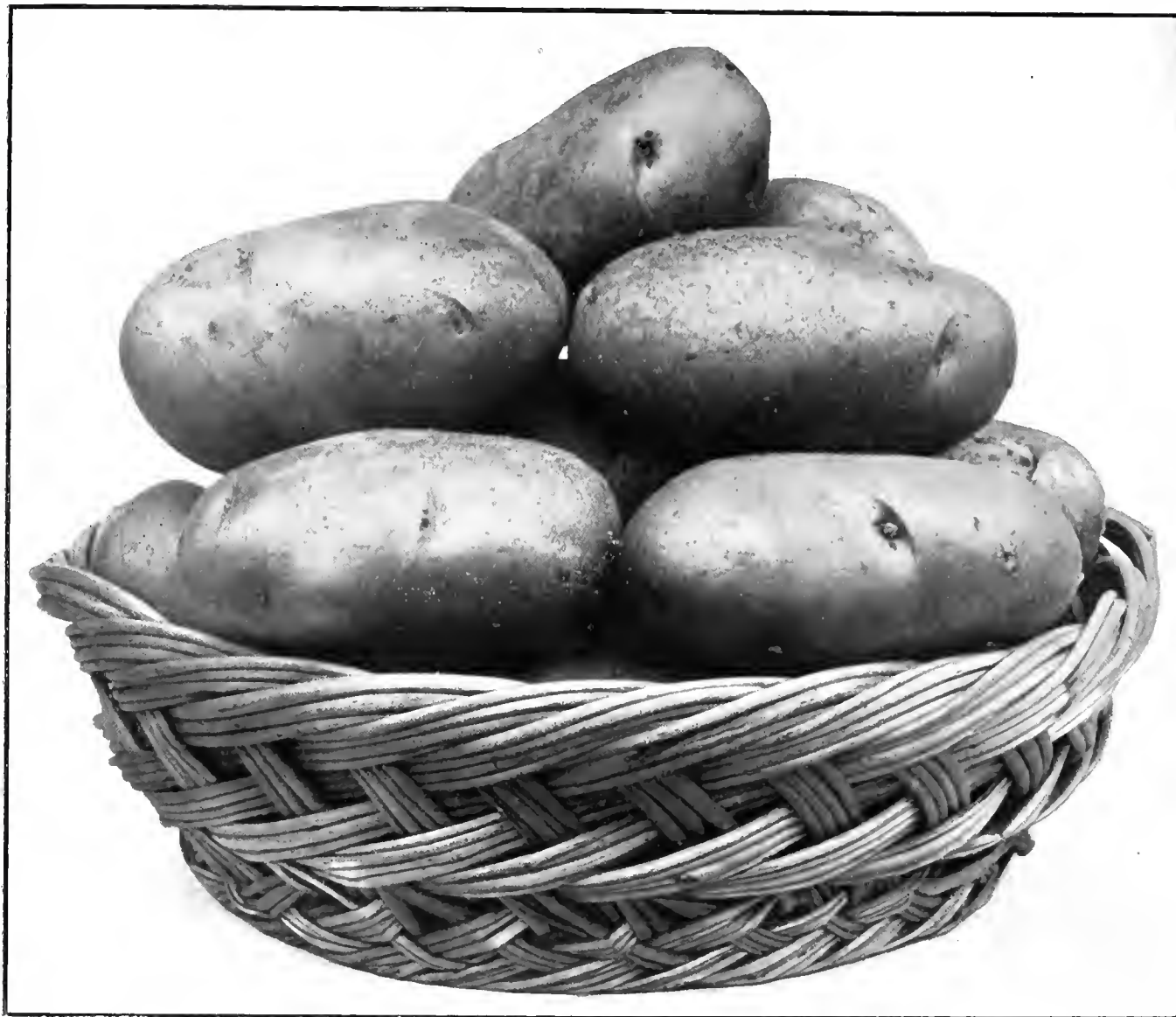
DUKE OF YORK. See page 27.

[Clibrans

ROUND VARIETIES.

		Per Peck		Per Bush.	
		of 14 lbs.	s. d.	of 56 lbs.	s. d.
Abundance , second early, tubers flattish round, and of superior quality, very productive, fine exhibition variety	...	2	3	8	0
Conquest , a grand second early variety, heavy cropper, and splendid quality	...	2	6	9	0
Dalmeny Beauty , a very fine selection of <i>Up-to-Date</i> . In some districts is sought after in preference	...	2	6	9	0
DISCOVERY , one of the best new late potatoes in cultivation. The tubers, which are somewhat pebble-shaped, have a white russeted skin, while the flesh is white, firm, and floury, and when cooked the quality is unsurpassed	...	3	0	10	6
Regent , a very fine early sort, ready for the table in July, good also for winter use	...	2	6	9	0
Satisfaction , a fine main crop variety, and unequalled for exhibition	...	3	0	10	6
The Factor , a white main crop variety, of good shape and quality, and a heavy cropper...	...	2	6	9	0
Windsor Castle , second early, tubers large, handsome, abundantly produced, and free from disease, flesh white and floury	...	3	0	10	6

Other varieties in commerce, and not enumerated in Round or Kidney Varieties, can also be supplied at current prices.

SELECTED SEED POTATOES—*continued.*

[Photo]

BRITISH QUEEN.

[Clibrans

KIDNEY VARIETIES

	Per Peck of 14 lbs.	Per Bush. of 56 lbs.
	s. d.	s. d.
CLIBRANS' EARLY DWARF ASHLEAF , for frame-work and early borders, this grand kidney is unsurpassed...	3 0	10 6
Ashleaf, Myatt's Improved , a well-known second early, heavy cropper, fine flavour, and handsome appearance	2 6	9 0
Ashleaf, Rivers' Royal , very early, large cropper, good grower, excellent quality	3 0	10 6
Ashleaf, Veitch's Improved , useful and prolific first early variety, superior flavour and quality, fine appearance and distinct	3 0	10 6
Beauty of Hebron , one of the best American introductions, second early and great cropper; skin white, tinged pink	2 6	9 0
British Queen , a splendid second early variety, beautiful white flesh, heavy cropper, and excellent cooker	2 6	9 0
Duchess of Cornwall , a handsome main crop white kidney, enormous cropper, and a remarkable disease resister...	2 6	9 0
Duke of York , an excellent smooth, oval-shaped dwarf variety, very early, and most prolific; splendid cooking quality	3 0	10 6
Early Puritan , early American variety, skin and flesh white, tubers well shaped and of excellent quality...	2 6	9 0
Edgocote Purple , the rich colour of this variety is much admired. A great favourite with exhibitors	4 0	—
King Edward VII. , a heavy cropping, main crop variety, tubers white, with pink eye, of first-class table quality...	2 6	9 0
LANGWORTHY , the finest late potato grown. The land for this variety should be well manured	2 6	9 0
Main Crop , a grand late white variety, of robust and vigorous growth; it is an immense cropper and disease-resister...	2 6	9 0
MAY QUEEN , a white flesh, dwarf top, early and excellent for forcing, and of fine table quality...	3 0	10 6
MIDLOTHIAN EARLY , a grand white kidney, unequalled for earliness, crop and quality	3 0	10 6
Ringleader , one of the earliest white-fleshed kidneys in cultivation	3 6	11 0
Royal Kidney , one of the most handsome second early white kidneys in cultivation...	2 6	9 0
Scottish Triumph , grand main crop variety, similar to <i>Up-to-date</i> , but more round in shape, heavy cropper	2 6	9 0
SHARPE'S EXPRESS , a white-fleshed kidney, nearly as early as <i>Sharpe's Victor</i>	3 0	10 6
Sharpe's Victor , a splendid first early variety, clear skin and shallow eyes, boils dry and floury; superior flavour	3 0	10 6
Sir John Llewellyn , very early, a heavy cropper and of excellent quality	2 6	9 0
Snowdrop , second early, valuable for table use and exhibition; perfectly formed white tubers with shallow eyes...	3 0	10 6
Up-to-Date , a fine main crop kidney-shaped variety, exceedingly productive	2 3	8 0
Warrior , strong grower, tubers large and of good quality	2 6	9 0



Photo]

MUSHROOMS.

[Clibrans

CLIBRANS' Concentrated Mushroom Spawn.

BEST QUALITY, PER BRICK, 6d.; PER BUSHEL OF 16 BRICKS, 5s.

We make a speciality of Mushroom Spawn and have much pleasure in commending it to the notice of those who have not already given it a trial. The large number of testimonials we are constantly receiving, referring to the prolific crops obtained by its use, are in themselves a sufficient guarantee as to its excellence.

J. R. BENSON, Esq., 11, Circus, Bath, writes :—" From the last lot of Spawn I had from you I have had nearly 100 lbs. of Mushrooms. Please send me 6 more cakes."

Culinary Roots.

			s.	d.
Asparagus,	planting	per 100	3/6 to	5 0
"	strong planting	"	7/6 &	10 6
"	extra strong for forcing	per 100	20	0
Sea Kale,	planting	"	7	6
"	extra strong for forcing	"	16	0
"	very large, specially selected, forcing crowns	"	21	0
"	Retarded, strong selected crowns	"	35	0
Artichokes,	Globe, strong plants	per doz.	6/- to	9 0
"	Jerusalem	per peck of 14 lbs.	2	6
Horse Radish	...	per doz. roots, 1/6 to	2	6
Mint Roots	...	per bunch, 6d. to	1	0

Rhubarb Roots,	of sorts	per doz.	5/-, 6/- &	9 0
"	extra-sized roots for forcing	...	...	12 0
Potato Onions,	or underground onions	per lb.	0	6
Shallots	...	"	0	6
"	Clibrans' Exhibition	...	"	0 9
Garlic	...	"	0	9
Sweet and Pot Herbs,	all kinds	per doz.	2	6
Chinese Artichoke	<i>(Stachys tuberifera)</i> . When cooked and served with melted butter they are delicious, and make an acceptable dish. From 1½ to 2 feet is a good distance to range the rows apart, and the plants should be 9 to 12 inches apart in the rows. The tubers should be covered with soil until required for use			
	...	per lb.	9d., 14 lbs. 9/-	

Plants of Cucumbers, Tomatoes, Vegetable Marrows, Melons, Cabbage, Savoy, Borecole, Brussels Sprouts, Celery, Cauliflower, Broccoli, &c., can be supplied in their season.



Photo]

A LAWN SOWN WITH CLIBRANS' FAMOUS LAWN GRASS.

[Clibrans

Clibrans' Superb Mixtures of Dwarf Evergreen Lawn Grass Seed

For Lawns, Bowling Greens, Tennis Courts, Cricket Grounds, &c.

LAWN GRASSES FOR TOWN SOWING.

This is a Special Mixture of those Grasses which, from long experience, are found to survive in the neighbourhood of smoky towns, &c., and will be found of particular value to those who love to see green grass in the midst of "bricks."

Extra Fine Dwarf Evergreen Lawn Grass Mixture—per lb., 1/8; per cwt., 175/-
Ordinary Mixture—per lb., 1/3; per cwt., 135/-

LAWN GRASSES FOR ORDINARY LAWNS.

This Mixture contains the finest varieties, and will produce that velvety green sward so greatly desired. For renovating purposes, such as worn-out spots on Lawns, Tennis Courts, Bowling Greens, &c., &c., it is strongly recommended, as it is composed of the most dwarf evergreen Grasses only.

We solicit a trial, as we are confident that you will be greatly pleased with the result.

Extra Fine Dwarf Evergreen Lawn Grass Mixture—per lb., 1/8; per cwt., 175/-
Ordinary Mixture—per lb., 1/3; per cwt. 135/-

LAWN GRASSES FOR UNDER TREES.

Aware of the disappointment incurred through the many futile endeavours to secure a green sward under Trees, &c., we have carefully studied the subject, and as a result offer this Mixture, which we venture to think will at any rate prove to be more satisfactory than the seed usually tried.

Per lb., 1/8; per cwt., 175/-

CLOVER, WHITE DUTCH. Extra quality for Lawns, 1/6 per lb.

Mr. J. FOSTER, Cranfield Court Gardens, Woburn Sands, Beds., writes:—"The Grass Seed which I had from you in April has turned out very satisfactory. The lawn which I sowed down (about an acre), is now a picture; free from weeds. My employer is very pleased with it, and I have also had enquiries from visitors as to where the seed was obtained."

Clibrans' Selected English and Imported FLOWER SEEDS

ORNAMENTAL GRASSES and EVERLASTINGS will be found under separate headings (see pages 74 and 75).

Our "Selected" Strains.

Nature is prodigal in the production of seeds of the large majority of flowering plants, and the ordinary grades of Flower Seeds can be produced in large quantities very cheaply, and sold at a low price. They are *ORDINARY* in every sense of the word, and cannot be expected to give the best results.

In order to maintain a certain standard of excellence, a system of careful and continuous *SELECTION* by skilled growers is absolutely essential; the best types must be preserved, and every plant which shows the slightest degeneracy must be rigorously weeded out. This involves the daily examination of the crop during the flowering period and naturally increases the cost of production, but the result is a strain of improved habit of growth, larger flowers, and richer colouring.

This method of selection has made our strains of Calceolarias, Cinerarias, Celosias, Cyclamen, Primulas, &c., noted throughout the country, and all the seeds we offer being produced by the same painstaking methods, may be relied upon to be as near perfection as it is possible for care and skill to make them.

BRIEF DIRECTIONS AS TO SOWING, CULTURE, &c.

The following hints may be useful to those who are inexperienced. Cultural directions are also printed on nearly all of our flower seed packets.

HARDY ANNUALS.—These require no protection, and may be sown in the open borders, &c., from March till June for summer and autumn blooming, and the majority again in August and September for early spring flowering. They are usually sown where they are to flower, and are amongst the most easily cultivated of all plants, thriving in almost any ordinary garden soil, and if a little care is bestowed in their selection, and successional sowings made, they will yield an abundance of flowers, and afford a magnificent display throughout the season. In sowing, the heights of the plants should be noted, placing the dwarf kinds in front of the beds or borders, and the taller sorts behind. The seeds should not be sown too thickly nor too deep, a covering of half an inch or thereabouts being quite sufficient, excepting in the case of fine seeds, which need only a very thin coating of earth. If the weather is dry, they should be watered freely. Commence to thin out early to avoid overcrowding and keep free from weeds, so that the plants may become robust and produce fine foliage and well-developed flowers.

HALF-HARDY ANNUALS.—All in this section flower and mature their seeds in the open air. The seeds should be sown thinly during February, March or April, in pots, pans, or boxes, and placed in moderate heat. Provide ample drainage, and press the soil down firmly before sowing. Cover the seeds lightly and evenly with soil, and water carefully with a fine rose can. If pieces of glass or hand glasses be placed over the pots, &c., an even degree of moisture is maintained, but these should be removed immediately the young plants appear. As soon as the plants are large enough to handle they should be pricked out into pans, boxes, &c., and placed in frames, then gradually hardened off and transplanted in May or the beginning of June. A mixture of loam, leaf-mould, and well-rotted manure, with a little sand, is the most suitable compost. Where heat is not available, sow in April, and place the pans, &c., under hand lights, or in a cool frame. Many kinds will succeed well if sown during May in the open border.

TENDER ANNUALS OR GREENHOUSE PLANTS.—These comprise some of the most useful and popular plants, such as Balsam, Celosia, Cockscomb, &c., and richly deserve attention where facilities exist for their cultivation. The seeds should be sown from February to April in pans or pots, and placed on a hot bed; or, during the young state, they may be treated similar to half-hardy annuals. Good light rich soil, with a liberal quantity of sharp sand, is essential. Prick off as early as possible into single pots, and repot into larger sizes as required. Great care must be exercised in sowing the seeds, especially the smaller kinds. Water very sparingly to prevent damping off. Occasional waterings with weak liquid manure will assist the growth of the plants, but this should be discontinued when the blooms appear.

BIENNIALS AND PERENNIALS.—Many in this section are extremely handsome, but do not flower the first year from seed, and on that account are frequently neglected. The hardy varieties may be treated similar to hardy annuals, sowing the seed from May to July, if possible in showery weather, selecting a shaded situation in preference to one exposed to the sun. When the plants are large enough, transplant into the beds where they are intended to flower. Early sowing is the best, as it enables the plants to become strong enough to stand the severe weather in winter, and to bloom early and freely the following spring and summer. The half-hardy kinds may, in a general way, be treated as tender annuals. If sown in gentle heat in February or March, they will flower the same year.

MANURES FOR FLOWERING PLANTS.—All flowering annuals love phosphate and potash. As almost every soil in the middle and north of England is deficient in phosphate, we strongly recommend the application of 2 ozs. of Clibrans' Phosphate Manure to the square yard all over the flower beds during the winter or the early spring. Clays and strong loams are, as a rule, rich in potash; but light loams and sands are but poorly supplied with it. On such soils, therefore, we advise, in addition to the application of the phosphate, a dressing of 2 ozs. of Clibrans' Potash Manure to the square yard at the same time as the Phosphate Manure is applied. The two can be mixed together without injury. Clibrans' Nitrogen Manure should be used on flowering beds at the rate of 2 ozs. to the square yard whenever it is considered desirable to stimulate the growth of leaves and stem.

General List of Flower Seeds.

For brief Cultural Notes, see page 30.

ABBREVIATIONS : h.a. Hardy Annual ; h.h.a. Half-hardy Annual ; t.a. Tender Annual ; h.b., Hardy Biennial ; h.p. Hardy Perennial ; g.p. Greenhouse Plant ; cl. Climber.

ABRONIA, h.h.a.

- 1 **Umbellata**, pretty trailing plant, with fragrant *Verbena*-like flowers of a rosy-lilac colour. Prefers a light soil. Fine for rockwork. Per pkt. 3d.

ABUTILON, g.p.

An easily-grown family much appreciated in every collection of greenhouse plants. Sow in heat and gradually harden off.

- 2 **Finest Mixture** of cross-fertilized sorts. Per pkt. 1/-

ACACIA, g.p.

- 3 **Lophantha**, handsome yellow flowers, with lovely fern-like foliage, valuable for decorations, &c. Per pkt. 6d.
- 4 **Mixed**, choice varieties. Per pkt. 6d.

ACHIMENES, g.p.

Extremely showy free-flowering plants, valuable for growing in hanging baskets.

- 5 **Mixed**, finest new varieties. Per pkt. 1/6

ACONITUM (*Monk's Hood*), h.p.

Ornamental plants, producing long racemes of handsome flowers. Likes strong soil; the matured plants grow well under the shade of trees.

- 6 **Mixed**, various colours, 5 ft. Per pkt. 6d.

ACROCLINIUM, see *Everlastings*, page 74.

ADONIS.

- 7 **Flos**, h.a., bright scarlet, a charming variety, 1 ft. Per pkt 3d.
- 8 **Vernalis**, h.p., "The Flower of the Gods," with beautiful large buttercup yellow star-shaped flowers, suitable for rockwork, borders, &c., 1 ft. Per pkt. 3d.

AGERATUM, h.h.a.

Fine bedding plants, very fond of sun. Any ordinary soil will suit them, and plenty of room should be given.

- 9 **Imperial Dwarf**, blue, $\frac{1}{2}$ ft. Per pkt. 6d.
- 10 **Little Dorrit**, azure blue, floriferous, $\frac{1}{2}$ ft. Per pkt. 6d
- 11 **Mexicanum**, light blue, $1\frac{1}{2}$ ft. Per pkt. 3d.
- 12 **Mexicanum**, "**Little Blue Star**." Extremely handsome variety the tiny bushy plants, not exceeding 4 to 5 ins. in height, being densely covered with clusters of feathery flowers, which show, when in bud, a light blue colour with a purplish-red centre, when fully open a lovely and bright light blue, the plants being literally a sheet of flowers from early summer until the autumn. Per pkt 1/-
- 13 **Princess Victoria Louise**. Every branch produces very handsome umbels of delicately fragrant white flowers, which seem to be covered with a veil of lovely azure blue stamens. Dwarf compact habit of growth, particularly adapted for edgings and bedding, $3\frac{1}{2}$ in. Per pkt. 6d.
- 14 **White Gem**. Very dwarf and compact growing variety, profusely covered with pure white flowers, $\frac{3}{4}$ ft. Per pkt. 6d.

AGROSTEMMA.

Free blooming, sun loving plants, valuable for borders.

- 15 **Coronaria**, h.p., deep red, $2\frac{1}{2}$ ft. Per pkt. 3d.
- 16 — **atrosanguinea**, h.p., dark crimson, silvery white foliage, $2\frac{1}{2}$ ft. Per pkt. 3d.



[Photo]

AGROSTEMMA CORONARIA.

[Clibrans

ALONSOA, h.h.a

- 17 **Myrtifolia**, with numerous graceful spikes of dainty bright scarlet-vermilion flowers, 2 ft. Per pkt. 3d.

ALYSSUM.

- 18 **Compactum (Little Gem)**, a., very dwarf and compact, very effective for bedding, edging or rockwork. Per pkt. 6d.
- 19 **Procumbens (White Carpet)**, a., very dwarf creeping habit. Per pkt. 6d.
- 20 **Saxatile Compactum**, h.p., yellow, showy, good for sunny rockwork and spring bedding, $\frac{1}{2}$ ft. Per pkt. 6d.
- 21 **Sweet**, h.a., white, free-flowering, suitable for beds and edgings, $\frac{3}{4}$ ft. Per pkt. 3d.

AMARANTHUS, h.h.a.

Ornamental foliage plants, fine for beds, &c.

- 22 **Henderi**, brilliant scarlet-crimson foliage, 3 ft. Per pkt. 6d.
- 23 **Melancholicus ruber**, blood red leaves, 1 ft. Per pkt. 3d.

ANCHUSA.

Very showy hardy border plants. The honey-bee is very partial to this genus.

- 24 **Italica**, h.p. Long vigorous spikes of bright blue flowers. One of the best, 4 ft. Per pkt., 6d.



Photo

ANCHUSA ITALICA.

[Clibrans

AMARYLLIS (*Hippeastrum*), g.p.

- 25 **Hybrida**, saved from the most beautiful hybrids. Per pkt. 2/6

ANAGALLIS, h.a.

Richly coloured, sun-loving annuals.

- 26 **Grandiflora coccinea**, deep vermillion-red, $\frac{3}{4}$ ft. Per pkt. 6d.
27 — **cœrulea**, intense blue, $\frac{3}{4}$ ft. Per pkt. 6d.

ANGELONIA, g.p.

- 28 **Grandiflora alba**, very graceful table plant, its numerous pure white flowers standing out in handsome contrast with the elegant dark green lanceolate foliage. Per pkt. 1/-

ANTHEMIS, h.p.

- 29 **Tinctoria**. The golden yellow single *Paris Daisy*, very floriferous, $1\frac{1}{2}$ ft. Per pkt. 6d.

ANTHERICUM, h.p.

Very attractive border plants, with pure white *Gladiolus*-like flowers; prefer a dry position.

- 30 **Liliago**, *St. Bernard's Lily*, pure white, very free, of exceptional grace and beauty, $1\frac{1}{2}$ ft. Per pkt. 1/-
31 **Liliastrium**, *St. Bruno's Lily*, pure white, large, fragrant, $1\frac{1}{2}$ ft. Per pkt. 1/-

ANEMONE, h.p.

Well-known hardy plants, with beautiful flowers.

- 32 **Coronaria** (*Single Poppy Anemone*), choice mixed. Per pkt. 6d.
33 **Fulgens** (*Scarlet Windflower*). Per pkt. 1/-
34 **Japonica**, "**Honorine Jobert**," splendid variety, producing large pure white flowers from August to November. Invaluable for border flowers and cutting. Per pkt. 1/-
35 "**St. Brigid**," blooms are large, handsome and remarkable for their diversity of colour. They are exceptionally free-blooming, and require the simplest treatment, $\frac{3}{4}$ ft. Per pkt. 1/-

ANTIRRHINUM (*Snapdragon*).

Very showy free blooming plants, especially desirable for beds and borders.

- 36 **Clibrans' Dwarf Scarlet**, a magnificent variety growing about 12 inches high, and producing an abundance of dazzling scarlet flowers. Per pkt. 1/-
37 **Clibrans' Dwarf Rose**, similar in habit to the above, bearing a profusion of flower spikes of charming shade of bright rose. Per pkt. 1/-
38 **Clibrans' Dwarf White**, similar habit to the above, bearing a profusion of flower spikes of pure white. Per pkt. 1/-
39 **Clibrans' Dwarf Yellow**, a beautiful free flowering dwarf variety, similar in habit to above. Per pkt. 1/-
40 **Majus, Grandiflorum, Choice Mixed**. Beautiful free-flowering, hardy border plants. The seed offered is our own saving from the most beautifully marked flowers. Per pkt. 6d.



Photo]

ANEMONE — *St. Brigid*.

[Clibrans

ANTIRRHINUM—*continued*.



Photo ANTIRRHINUM, MAJUS GRANDIFLORA. (Clibrans)

- 41 **Majus Grandiflorum, Queen Victoria.** This splendid *Snapdragon* has elegant finely-cut foliage, with unusually large flowers of a brilliant white, which are borne in great profusion on long and graceful flower stalks. Per pkt. 6d.
- 42 **Tom Thumb, "Eclipse,"** golden-leaved. This variety, with its dark crimson flowers, showing well above the bright yellow foliage, will be found invaluable for borders and carpet bedding. Per pkt. 6d.
- 43 **Tom Thumb Queen of the North.** A most beautiful variety. Grows to a uniform height of 1 foot, and densely covered with large white flowers. Per pkt. 6d.
- 44 — **Yellow Queen.** An undoubted acquisition; the plants are dwarf and free, the blooms large and beautiful in form, and closely set on the stem. Per pkt. 6d.
- 45 — **mixed.** Indispensable, either as single plants in open border, or massing in mixed borders. Per pkt. 6d.

AQUILEGIA (*Columbine*), h.p.

Free-flowering, brilliant and graceful; admirably adapted for beds, borders, shrubberies, &c.

- 46 **Choice** **Clibrans' Long Spurred,** perfectly hardy, producing abundantly large and elegantly-shaped flowers with long spurs, which are borne well above the foliage, extra-selected varieties, comprising yellow, blue, white, rose, red, and various intermediate shades, in mixture. Per pkt. 1/-
- 47 **Alba plena,** double white, 2 ft. Per pkt. 6d.
- 48 **Cœrulea,** a lovely blue species, 1½ ft. Per pkt. 6d.
- 49 — **hybrida,** blue and white, 1½ ft. Per pkt. 6d.
- 50 **Californica hybrida,** yellow, tinged with orange, spurs orange red, very showy, 1½ ft. Per pkt. 6d.
- 51 **Canadensis,** scarlet and yellow, 2 ft. Per pkt. 6d.

AQUILEGIA (*Columbine*), h.p.—*continued*.

- 52 **Chrysantha,** primrose-yellow, tipped claret, 2 ft. Per pkt. 6d.
- 53 — **grandiflora alba,** beautiful form, with large, pure white flowers, produced in great profusion, 2 ft. Per pkt. 1/-
- 54 **Glandulosa,** lilac, deep blue and white, very pretty, 2 ft. Per pkt. 1/-
- 55 **Skinneri,** red and yellow, 2 ft. Per pkt. 6d.
- 56 **Stuarti,** early, hardy and attractive variety, with flowers 4 in. and more in diameter; the broad, fine blue sepals producing a striking contrast to the white corolla. Per pkt. 1/-
- 57 **Mixed, Extra Choice.** Per pkt. 6d.

ARABIS, h.p.

- 58 **Alpina,** white, lovely for bedding and rockwork, ½ ft. Per pkt. 6d.

ARALIA, g.p.

- 59 **Sieboldi** (New Seed ready end of April). Ornamental foliated plant, for sub-tropical gardening, &c., 4 ft. Per pkt. 1/-

ARCTOTIS.

- 60 **Grandis,** a handsome annual, forming profusely branched bushes of about 2 to 2½ ft. in height and breadth. The flowers, quite 3 in. in diameter, are pure white, with a narrow yellow ring round the centre, with which the light blue of the disc florets and their delicate white stamens make a very effective contrast; the ray florets being lilac on the reverse side. The plant is of easy culture, and when placed in a sunny position will bloom all the summer. Per pkt. 6d.

ARNEBIA CORNUTA, h.h.a.

- 61 Very pretty and continuous blooming annual of a rich yellow, with black spots, 2 ft. Per pkt. 1/-



AQUILEGIA, CLIBRANS' LONG SPURRED.

ASPARAGUS, g.p.

Exceedingly graceful plants, useful for decorations, and well adapted for sprays and mixing with cut flowers; also makes excellent pot plants.

62 **Plumosus nanus.** Per pkt. 1/-

63 **Sprengerl.** Per pkt. 1/-

AUBRETIA, h.p.

Unrivalled for rockery and spring bedding.

64 **Græca**, blue, charming, $\frac{1}{2}$ ft. Per pkt. 6d.

65 **Leichtlini**, a splendid new hardy variety, with carmine-rose flowers, petals large and broad, $\frac{1}{2}$ ft. Per pkt. 1/-

66 **Purpurea**, dark purple, $\frac{1}{2}$ ft. Per pkt. 6d.

Clibrans' Superb Prize Asters, h.h.a.

Our Aster Seeds which are saved from the choicest flowers only, have been very fine during past seasons, producing magnificent blooms in great profusion. We beg to state that we have again procured our supplies from the same reliable sources.

70 **Betteridge's Prize Globe Quilled, in twelve separate colours.** Per pkt. 2/6

71 — **In six separate colours.** Per pkt. 1/6

72 — **Finest Mixed.** Per pkt. 6d., 1/- and 2/6



ASTER, BETTERIDGE'S QUILLED.

73 **Christmas Tree**, a most striking variety; the branches stand horizontally, and thus differ from all existing types. It comes early in bloom, and is very profuse flowering. Finest mixed colours. Per pkt. 6d., 1/- and 2/6

Comet, the varieties in this section are of dwarf habit. The flowers are extremely beautiful, resembling the large flowered *Japanese Chrysanthemum*. See illus., page 35

74 — **Snow White**, flowers very large and composed of long pure white florets. Per pkt. 6d., 1/- and 2/6

AURICULA, h.p.

67 **Choice** **Clibrans' Alpine, Mixed.** Saved in our own Nurseries from a splendid and varied collection. Per pkt. 6d. and 1/-

68 **Choice** **Clibrans' Prize Stage, Mixed.** Saved exclusively from the finest prize flowers. Per pkt. 1/6 and 2/6

69 **Sweet Scented, Giant Yellow Border.** This remarkably fine strain is perfectly hardy. The delicately fragrant flowers are large and handsome, and of many shades of yellow, in some cases nearly white. Per pkt. 2/6

75 **Comet, in six separate colours.** Per pkt. 1/6

76 — **Choice Mixed.** Per pkt. 6d., 1/- and 2/6

77 — **Empress Frederick.** The flowers are of the purest white, 4 to 5 inches in diameter, and of the most refined form. The main stem bears a superb flower of extra large size, which is surrounded and partly overtopped by other fine globular blooms. Per pkt. 1/-

78 — **Dwarf Perfection White.** This beautiful variety blooms early in July, and bears flowers much larger than the ordinary *Comet* type, the petals being long and beautifully curled. 8 in. Per pkt. 6d., 1/- and 2/6

79 — **Giant, The Bride.** The flowers are at first pure white, then changing to rose, and finally of a beautiful rose tint. The colour is most effective. Per pkt. 6d., 1/- and 2/6

80 — **Ruby.** The finely curled flowers open a glowing scarlet, turning at the close of flowering into dark scarlet. Per pkt. 1/-

81 — **Single, pure white.** As single flowering Asters have lately come into favour, owing to their usefulness for cutting, this variety with large and long petalled pure white blooms, will no doubt be welcome. Per pkt. 1/-

Crown or Cocardeau (White centres).

82 — **Finest Mixed.** Per pkt. 6d., 1/- and 2/6

83 **Dwarf Bouquet in eight separate colours.** Per pkt. 1/6

84 — **Finest Mixed.** Per pkt. 6d., 1/- and 2/6

85 **Dwarf Chrysanthemum-flowered, in twelve distinct colours, separate.** Per pkt. 2/6

86 — **In eight distinct colours, separate.** Per pkt. 2/-

87 — **Finest Mixed.** Per pkt. 6d., 1/- and 2/6

88 **Imbricated Pompon, Choice Mixed.** Excellent for bouquets. Per pkt. 6d., 1/- and 2/6

Jewel or Ball. Flowers highly attractive, in size a little smaller than those of the *Pæony*-flowered race; petals numerous and so symmetrically incurved as to give to the blooms the shape of a perfect ball. Very useful for cutting.

89 — **Choice Mixed.** Per pkt. 6d., 1/- and 2/6

Lady. Distinct from all others both in freedom of flowering and foliage. Leaves long and narrow, and of a striking light green colour. Valuable for bedding, pots, or cutting.

90 — **White (Lady in White).** Superb variety. Per pkt. 6d., 1/- and 2/6

Lilliput. A charming variety; the flowers are small but the abundance with which they are produced is remarkable. Recommended either as a pot plant or for cut bloom.

91 — **Mixed Colours.** Per pkt. 6d., 1/- and 2/6

Mignon. The beautiful and popular *Mignon* class has produced a form with a low habit of growth. The following (growing about 10 inches high), are of striking beauty, and for beds and borders, for cutting, and as pot plants, they cannot fail to prove of immense value.

92 — **Pure White.** Per pkt. 6d., 1/- and 2/6

93 — **Lilac.** Towards the close of the blooming period this variety retains the delicate charm of its lilac shade until the very last. Per pkt. 6d., 1/- and 2/6

94 — **Dwarf Rosy-Carmine.** Per pkt. 1/- and 2/6

ASTERS—continued.



ASTER, COMET. See page 34.

- 95 **Mignon, Dwarf White.** Per pkt. 1/- and 2/6
- 96 — **Mixed**, containing light blue, lilac, rose, carmine-rose, crimson, also white. Per pkt. 6d., 1/- and 2/6
- Ostrich Feather or Hohenzollern.** This beautiful variety is of candelabra-shaped habit, and of strong growth. The flowers are unusually large, very double, somewhat resembling the *Japanese Chrysanthemum*.
- 97 — **Pure White.** 8 in. Per pkt. 1/- and 2/6
- 98 — **Rose.** 8 in. Per pkt. 1/- and 2/6
- 99 — **Scarlet.** 8 in. Per pkt. 1/- and 2/6
- 100 — **Hercules, White.** A remarkable new introduction, huge pure white flowers of most refined shape. Per pkt. 2/6
- 101 — **Choicest Mixed.** Per pkt. 6d., 1/- and 2/6
- 102 **Princess White or Snowball.** Pure white flowers. In form they are semi-spherical, and composed of quite short and very thickly-set imbricated petals. It is very floriferous, and of dwarf and compact habit. Per pkt. 6d., 1/- and 2/6

ASTERS—continued.

- 103 **Queen of Spring.** An exceedingly early and profuse blooming variety, most valuable for cutting and bunching purposes. Mixed colours. Per pkt. 6d., 1/- and 2/6
- Queen of the Market.** This is a most useful variety, valuable for cutting and bunching. It is very free-flowering.
- 104 — **Pure White.** Per pkt. 6d., 1/- and 2/6
- 105 — **Mixed Colours.** Per pkt. 6d., 1/- and 2/6
- Triumph.** Undoubtedly the most beautiful and perfect of all dwarf Asters. The flowers are 2½ to 3 inches across, and of faultless *Pæony* form. The colours are peculiarly rich and brilliant, and the blooms are produced in great abundance.
- 106 — **Deep Scarlet.** Per pkt. 1/- and 2/6
- 107 — **Deep Scarlet and White.** Per pkt. 1/- and 2/6
- 108 — **White.** Per pkt. 1/- and 2/6
- 109 **Truffaut's Pæony-flowered Perfection.** Twelve splendid colours, separate. Per pkt. 2/6
- 110 — — — **Eight distinct colours, separate.** Per pkt. 1/6
- 111 — — — **Finest Mixed.** Per pkt. 6d., 1/- and 2/6
- 112 **Victoria.** Twelve best colours, separate. Per pkt. 2/6
- 113 — **Eight best colours, separate.** Per pkt. 2/-
- 114 — **Crimson.** Per pkt. 6d., 1/- and 2/6
- 115 — **Blue.** Per pkt. 6d., 1/- and 2/6
- 116 — **White.** Per pkt. 6d., 1/- and 2/6
- 117 — **Miss Roosevelt**, clear primrose tint, passing into a delicate flesh colour. Per pkt. 1/-
- 118 — **Finest Mixed.** Per pkt. 6d., 1/- and 2/6
- 119 **Cactus**, rosy carmine, pyramidal habit, in shape somewhere between that of the Comet and Victoria, the petals are slightly bent or twisted near the tip. Per pkt. 1/-
- 120 **Hortensis.** A splendid variety, growing from 12 to 18 in. in height, bearing a profusion of single flowers of pale mauve colour, with a bright yellow centre. Per pkt. 1/-
- 121 **Marguerite, Single-flowered.** Single Asters of very floriferous habit. The plants are of a globular form, and carry on long stalks a mass of single star-shaped flowers, planted out on beds they have a brilliant effect. Mixed colours, per pkt. 6d. and 1/-
- 122 **Mammoth, Mauve Queen.** A grand florist flower of a rich pearl-grey colour, the flowers are of perfect form, large and very double, carried on long stems. Per pkt. 1/-
- Sinensis.** The plants form elegant branching bushes about 15 inches high, well furnished with rich dark green foliage, and produce an abundance of large handsome flowers, 3 to 4 inches across. Strongly recommended for cutting and as a first-class border plant.
- | | |
|--|----------------------|
| 123 — Dark Violet. | } Per pkt. 6d. each. |
| 124 — Violet. | |
| 125 — Pink. | |
| 126 — Apple Blossom. | |
| 127 — Pale Mauve (original type). | |
- 128 **Alpinus**, h.p., bright purple; a useful and handsome border plant, and valuable for cutting purposes, ½ ft. Per pkt. 6d.

Mr. A. TURBERVILLE, The Gardens, Kebroyd, Triangle, near Halifax, writes:—"Please send on enclosed order. The Seeds, &c., I had from you last year gave great satisfaction."

BEGONIA.

For conservatory decoration, or as "bedding plants," Begonias are indispensable; and, unlike geraniums, are not injured by heavy rains. When in flower they produce a glorious display.

- 129 **Covent Garden Strain.** The finest strain of Balsam in cultivation. The seed is saved from central flower spikes only, in the most distinct and varied colours. Per pkt. 1/-
- 130 **Camellia-Flowered.** This contains a grand assortment of mixed colours. Per pkt. 6d. and 1/-
- 131 **Improved Camellia-Flowered, "Prince Bismarck."** The brilliant salmon-rose flowers of this splendid variety represent quite a striking new colour in Balsams. Per pkt. 1/-
- 132 ——— **"Alba Perfecta."** Large and very double flowers, finely formed. The whole plant crowded with snow-white blossoms, produces a magnificent effect. Per pkt. 1/-



[*Clibrans*

BROOM (*Spartium*).

Graceful, attractive and accommodating.

- | | | |
|-----|--|---|
| 133 | Iberidifolia , blue, $\frac{3}{4}$ ft. Per pkt. 3d. | } May be sown in the
open about the end
of April. |
| 134 | — alba , white, $\frac{3}{4}$ ft. Per pkt. 3d. | |

148 **White Portugal**, pure white, very free. Per pkt, 6d.
149 **Yellow Spanish**, showy, yellow, fragrant flowers. Pkt. 3d.

- 135 **Aurea**, showy, golden-yellow flowers, of great beauty, magnificent for a poor dry soil, 1 ft. Per pkt. 3d. See *illustration, page 37.*

BROWALLIA, h.h.a.

Very useful for conservatory and greenhouse decoration,
or cutting purposes.

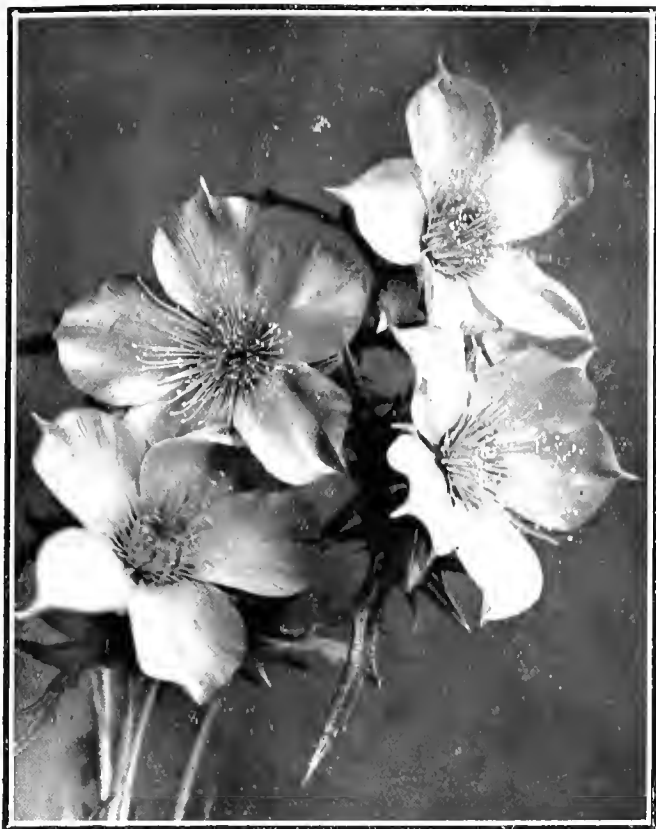
- 150 **Elata cœrulea**, deep blue, 1½ ft. Per pkt. 3d.

CALANDRINIA, h.a.

151 **Coccinea** (*Flora's Paint Brush*). Dense heads of scarlet flowers, fine for cutting, 1½ ft. Per pkt. 3d.

- 136 **Chiliensis**, showy ornamental leaves, most desirable for sub-tropical gardening. Per pkt. 6d. and 1/-
- 137 **McGregor's Favourite**. A beautiful ornamental leaved variety, quite distinct, and a great acquisition in the flower garden. The leaves are of a rich bronzy-crimson colour, and resemble a narrow-leaved *Dracæna*. Per pkt. 1/-

- Free-blooming, dwarf-growing plants, do best in sunny situations and in an open soil.
- 152 **Speciosa.** Deep purple-crimson, showy, 1 ft. Per pkt. 3d.



[Photo]

BARTONIA AUREA.
See page 36.

[Clibrans

CALCEOLARIA, g.p.**153 CLIBRANS' GOLD MEDAL STRAIN.****Choice**

Awarded Gold Medal Manchester Royal Botanic Society. Our Gold Medal strain of Calceolaria is unsurpassed. Visitors to our Nurseries during the blooming season are charmed with the magnificent display, and each year the plants are dwarfer, and the flowers more brilliant and diversified. The flowers are of great size and substance, full globular shape, and the rich, varied, and brilliant markings are exquisite and gorgeous. Per pkt. 1/6 and 2/6

154 Hybrida Cornuta. On each side of the flower the dorsal petal forms a horn-like projection of the same colour and texture as the rest of the flower. This gives the flowers a very pleasing appearance. Per pkt. 1/6 and 2/6

155 Shrubby Bedding Varieties, extra choice, mixed. Per pkt. 1/6

156 "Clibrani." This new Calceolaria will undoubtedly prove a valuable acquisition to cool house decorative plants. It is of shrubby habit, strong and vigorous in growth, and produces an abundance of beautiful lemon-yellow flowers, of large size, produced in fine heads. Per pkt. 2/6

Novelty**CALENDULA, h.a.**

Excellent plants for mixed borders.

- 157 Officinalis fl. pl., "Favourite,"** Light sulphur, striped with creamy white. It is the lightest-coloured variety of the whole collection. Pkt. 3d.
- 158 ——— Meteor.** Orange-striped flowers, 1 ft. Per pkt. 3d.
- 159 ——— grandiflora sulphurea.** Splendid variety, producing large double sulphur-yellow flowers. Per pkt. 3d.
- 160 ——— Le Proust,** double nankeen-yellow, very fine, 1 ft. Per pkt. 3d.
- 161 ——— Orange King,** rich orange, extra double, 1 ft. Per pkt. 3d.
- 162 Pluvialis (Cape Marigold),** white, 1 ft. Per pkt. 3d.

CALLA.

- 163 Elliottiana (Richardia).** Trumpet of a very rich pure yellow colour, and dark green leaves conspicuously and evenly marked and spotted with white. The plant is of medium height and quite distinct from any other species of Calla. Sow early in January (or as soon as received) in pots or pans, and place in a temperature of 65 degrees. Per pkt. 2/6



[Photo]

DOUBLE BEGONIA.
See page 35.

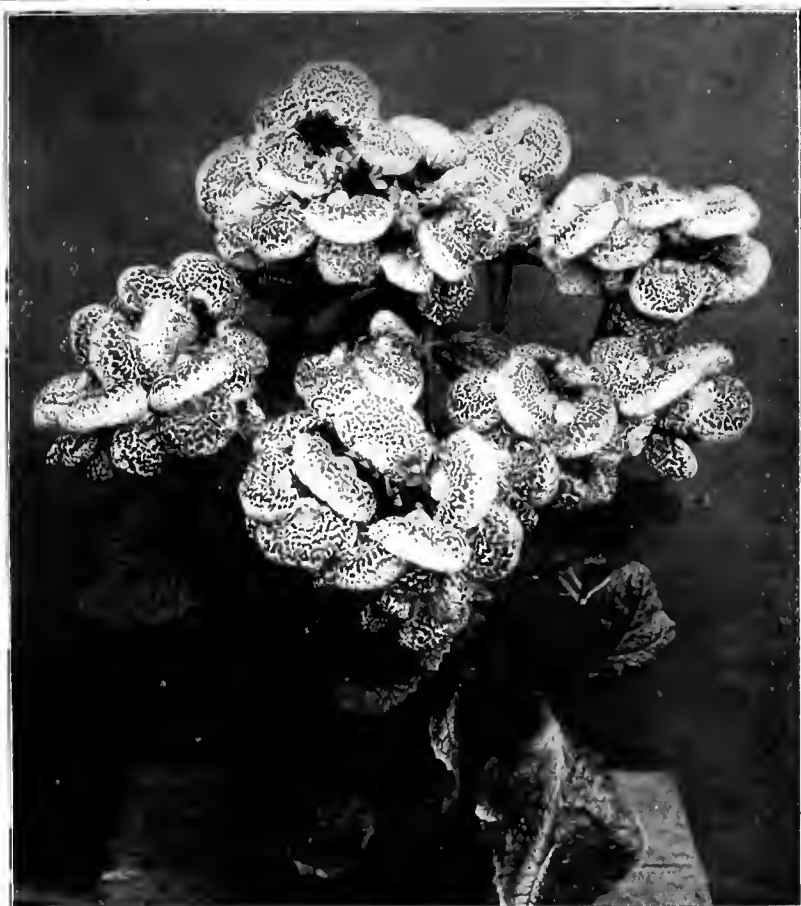
[Clibrans

The Gardens, The Lodge, Triangle, Nr. Haxham.

Gentlemen, "I wish to state that the Calceolarias which I have grown from your seeds have been greatly admired by everyone who has seen them, both for size of blooms and plants, and they say they have never seen anything to equal them. The majority of my plants at present are 2 feet 6 inches in diameter, and I have measured blooms 2 $\frac{3}{4}$ inches in diameter." —WM. CLARK.

The Gardens, Plas Dinam, Llandinam, Mont.

Gentlemen,—"From your Calceolaria Seeds last year there was not two plants of the same colour, the flowers were simply lovely, and admired by all who saw them."—D. THOMAS.



[Photo]

CALCEOLARIA. See page 37.

[Clibrans

CALLIOPSIS.

Very showy free-flowering plants, useful for cutting, and fine for town gardens.

- 164 **Atkinsoni**, h.a. Yellow and brown, 2 ft. Per pkt. 3d.
- 165 **Atrosanguinea**, h.a. Rich dark crimson, 3 ft. Per pkt. 3d.
- 166 **Coronata**, h.a. Orange, spotted brownish-purple, large, 2 ft. Per pkt. 3d.
- 167 **Drummond**, h.a. Yellow, with rich bronze circle, large and free, 1½ ft. Per pkt. 3d.
- 168 **Grandiflora**, h.p. Large golden-yellow flowers, fine for cutting purposes, very showy and free, 3 ft. Per pkt. 3d.
- 169 **Lanceolata**, h.p. Rich golden-yellow, very showy. Per pkt. 6d.
- 170 **Tinctoria**, h.a. Yellow, with dark brown blotch, very pretty, 3 ft. Per pkt. 3d.
- 171 **"Tom Thumb," Crimson King**. Very compact, forming a perfect little bush covered with rich dark crimson flowers, very showy, bedding annual, ½ ft. Per pkt. 6d.

CAMPANULA.

See also *Canterbury Bells*.

A beautiful class of easy culture; all are free flowering, and make a brilliant display in mixed borders. Some of the varieties succeed well in pots. The dwarf varieties are adapted for rockwork.

- 172 **Calycanthema**, h.b. Purple, semi-double, resembling a cup and saucer, 2 ft. Per pkt. 6d.
- 173 — **alba**, h.b. Similar to preceding, but flowers are white, 2 ft. Per pkt. 6d.
- 174 **Carpatica**, h.p. Blue, ½ ft. Per pkt. 3d.
- 175 — **alba**, h.p. White, 1 ft. Per pkt. 3d.
- 176 **Grandiflora**, h.p. Purplish-blue, fine for conservatory, or open border; superb; 2½ ft. Per pkt. 6d.
- 177 — **alba**, h.p. Fine white flowers similar in habit to preceding. Per pkt. 6d.
- 178 **Persicifolia Grandiflora**. A valuable variety, with large blue flowers almost twice the size of the type, which is one of our most useful hardy perennials for the border. Per pkt. 1/-

CAMPANULA—continued.

- 179 **Pyramidalis**, h.p. Light blue, profuse bloomer, the best for pots, and fine borders, 3 ft. Per pkt. 6d.
- 180 — **alba**, h.p. White variety of the preceding, 3 ft. Per pkt. 6d.
- 181 — **compacta (Syon House Variety)**. Quite distinct from the old form, the plants being dwarfer, the flowers larger and deeper blue, with more substance. Per pkt. 1/-
- 182 **Turbinata**, h.p. Violet-blue, pleasing variety, ½ ft. Per pkt. 6d.
- 183 — **alba**, h.p. Pure white, very beautiful, ½ ft. Per pkt. 6d.
- 184 **Grandis**, h.p., clear purple-blue pendant flowers in dense profusion, magnificent for cutting, 2½ ft. Per pkt. 1/-

CANARY CREEPER.

See *Tropaeolum Canariense*.

CANNA (Indian Shot). h.h.p.

Handsome foliage plants for sub-tropical garden and mixed borders.

- 185 **Crozy's New Dwarf**, large-flowered, choice mixed, from the best named varieties, 3 to 4 ft. Per pkt. 1/-
- 186 **Variegata**, flowers brilliant scarlet. The leaves are light green, thickly splashed, lined and barred with red and yellow, and margined with clear crimson. Per pkt. 1/-

CANNABIS, h.h.a.

Do well as a rule in town gardens.

- 187 **Gigantea (The Giant Hemp)**, handsome, graceful foliage, most effective, 10 ft. Per pkt. 3d.



[Photo]

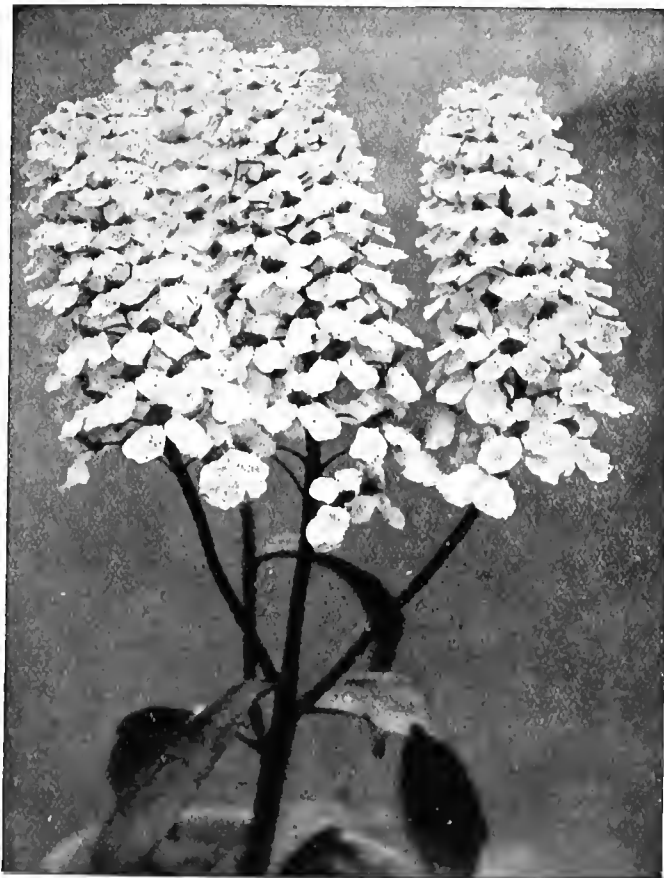
CAMPANULA GRANDIS.

[Clibrans

CANDYTUFT, h.a.

Very popular free-flowering plants; pretty for beds, borders, and edgings, and fine for cutting.

- 188 **Crimson.** Brilliant colour, fine habit, 1 ft. Per pkt. 3d.
- 189 **Lilac.** Lilac rose, 1 ft. Per pkt. 3d.
- 190 **Empress,** beautiful variety, with long spikes of white bloom. Per pkt. 6d.
- 191 **Little Prince.** A charming variety, forming massive spikes of large pure white flowers, continuing a long time in bloom, 6 in. Per pkt. 6d.
- 192 **Odorata,** delicate scented, white flowers. 1 ft. Per pkt. 3d.
- 193 **Rose Cardinal.** Distinct deep rose-cardinal, a very rich and striking colour. Per pkt. 6d.
- 194 **White,** large pure white, 1 ft. Per pkt. 3d.
- 195 **White Spiral,** white, long spiral spikes, 1 ft. Per pkt. 3d.
- 196 **Tom Thumb, White,** very dwarf and compact variety, large pure white flowers, $\frac{1}{2}$ ft. Per pkt. 3d.
- 197 **Mixed,** superb mixture of all colours, 1 ft. Per pkt. 3d.



[Photo]

CANDYTUFT, EMPRESS.

[Clibrans

CANTERBURY BELLS, h.b. See also Campanula.

Showy free-flowering plants, with large bell-shaped flowers, effective in shrubberies and mixed borders.

- 198 **Single Blue,** 2 ft. Per pkt. 3d. and 6d.
- 199 **Double Blue,** 2 ft. Per pkt. 6d.
- 200 **Single Rose,** 2 ft. Per pkt. 6d.
- 201 **Double Rose,** 2 ft. Per pkt. 6d.
- 202 **Single White,** 2 ft. Per pkt. 3d. and 6d.
- 203 **Double White,** 2 ft. Per pkt. 6d.
- 204 **Mixed,** all colours, 2 ft. Per pkt. 3d. and 6d.
- 205 **Clibrans' Choice Strain, Mixed.** A great improvement; remarkable for size of flowers and variety of colour. Per pkt. 6d.

CASTOR OIL PLANT. See Ricinus.

CATANANCHE, h.p.

- 206 **Bicolor,** blue and white, 3 feet. Per pkt. 6d.
- 207 **Cœrulea,** blue, 3 ft. Per pkt. 6d.

CARNATION, h.p.

- 208 **CLIBRANS' PRIZE MIXED,** including Choice bizarre, flake, fancy and self; all the best colours. Per pkt. 1/6 and 2/6
- 209 **Germania,** the finest of all yellow selfs; flowers large, of rich, deep canary yellow, of circular form, with smooth petals; far surpassing all other yellows. Per pkt. 2/6
- 210 **Grenadin,** charming double scarlet flowers; habit dwarf and compact; useful for borders and masses. Per pkt. 1/-
- 211 **Marguerite,** useful class of semi-dwarf and compact habit, the blooms requiring no sticks nor tying; plants flower within six months from date of sowing. The flowers are double, beautifully fringed, scented, and in various shades of colour. Per pkt. 6d. and 1/-
- 212 **Perpetual Margaret "Malmaison,"** these are most beautiful and far surpass all previous introductions. In habit of growth, time, and duration of blooming, they are identical with the well-known *Margaret Carnations*. Per pkt. 1/-
- 213 **"Snowflake,"** a pure white-flowering variety of the much appreciated *Carnation Marguerite*. In habit, floriferousness, &c., it is identical with that variety. Per pkt. 1/-
- 214 **Tree or Perpetual,** extra choice mixed. Saved from the finest varieties. Per pkt. 2/6
- 215 **Yellow Ground Perpetual,** the *Perpetual Carnation* has become so important that this beautiful yellow strain will be found extremely valuable. Per pkt. 1/-

CENTRANTHUS, h.a.

- 216 **Macrosiphon,** rosy-carmine, large, excellent for mixed borders, 2 ft. Per pkt. 3d.



[Photo]

CARNATION.

[Clibrans

Gentlemen,—“Will you kindly send me a packet of your *Celosia* Seed. I have grown this strain for four seasons, and find it the best I can get.”

JOHN DEACON, Head Gardener to The Right Hon. Jos. Chamberlain, M.P.

Mr. A. WHITHAM, Gardener, Holmfield, Thornes, Wakefield, writes:—“Your *Celosias* and Sweet Peas have been a grand feature here this summer.”

The Gardens, Highbury, Moor Green, Birmingham.

CERASTIUM (*Snow in Summer*), h.p.

Pretty dwarf plants, with white foliage, suitable for edgings, &c.

- 217 **Biebersteini**, white, $\frac{1}{2}$ ft. Per pkt. 6d.
218 **Tomentosum**, white, $\frac{1}{2}$ ft. Per pkt. 6d.

CLARKIA, h.a.

Bright and attractive plants of easy culture, with long freely produced flower spikes; suitable for massing in beds, borders, &c., excellent for cutting. Each per pkt. 3d.

- 219 **Elegans Rosea**, rosy-purple, 2 ft.
220 — **fl. pl.**, deep pink, 2 ft.
221 — **alba**, white, 2 ft.
222 — **fl. pl.**, white, 2 ft.
223 **Pulchella**, purple, useful and pretty, 1 ft.
224 — **alba**, pure white, 1 ft.
225 **Purple King**, rosy-purple, intensely double, 2 ft.
226 **Salmon Queen**, salmony-red, very double, 2 ft.
227 **Mixed**, various colours, 2 ft.

CELOSIA, (*Feathered Coxcomb*), h.h.a.

Our strains of these lovely plants have been saved with the utmost care from one of the finest collections in existence. The long, graceful, exquisitely feathered plumes are of extraordinary beauty and the rich and gorgeous colouring, including various shades of scarlet, yellow, orange, and bronzy-red, places them amongst the handsomest and most attractive of greenhouse plants. Of easy cultivation, these splendid annuals are of inestimable value during the late summer and autumn. This strain has been awarded several Medals at the leading horticultural shows, including a Gold Medal at Shrewsbury Floral Fete, 1904.

CLIBRANS' GOLD MEDAL STRAIN.

- 228 **RED**, per pkt. 1/6 and 2/6
229 **YELLOW**, per pkt. 1/6 and 2/6
230 **MIXED**, per pkt. 1/6 and 2/6

**CENTAUREA.**

The annual varieties are very popular; being of dwarf habit, producing an abundance of flowers; they are admirably adapted for beds, &c.; invaluable for cutting.

- 231 **Candidissima** (*Ragulina*), h.h.p. Fine silvery foliage, useful for bedding; a rapid grower. Per pkt. 1/-
232 **Cyanus minor, blue** (*Cornflower*), h.a., 2 ft. Per pkt. 3d.
233 — **mixed**, h.a., various colours, 2 ft. Per pkt. 3d.
234 — **flore pleno**, beautiful varieties, comprising all the colours of the singles, also many new shades. Per pkt. 6d.
235 — **"Victoria,"** (*Pigmy Cornflower*), dwarf and compact variety, literally covered with dark blue flowers. Per pkt. 6d.
236 **Imperialis**. Large flowering hybrids of the sweet scented Centaureas. The plants produce an abundance of bloom from July until the frost kills them. The flowers vary in all shades of white, lilac, rose, and purple. Per pkt. 1/-
237 **Margarita**, one of the most beautiful of recent introductions, with very large pure white flowers, which emit a most delicious odour. Can be treated as an annual or biennial; especially suited for cutting. Per pkt. 6d.
238 **THE BRIDE**, a magnificent florist flower of the purest white, having large reflexed flowers on long stiff stems. Per pkt. 1/-
239 **Honeymoon**, a lovely annual of the Cornflower type. The flowers are bright golden yellow and being borne on long stout stems, are most beautiful for table decorations. Per pkt. 1/-
240 **The Bridegroom**, a lovely annual of the Cornflower type. The flowers are heliotrope, and being borne on long stout stems are most beautiful for table decorations. Per pkt. 1/-

CHAMÆPEUCE, h.p.

Foliage plants with thistle-like flowers, effective for sub-tropical gardening and carpet bedding.

- 241 **Casabonæ** (*Fish-bone Thistle*), rich deep green leaves veined with white; spines brown, 1 ft. Per pkt. 1/-
242 **Diacantha**, shining green leaves with silver markings and ivory white spines, 1 ft. Per pkt. 1/-

CHELONE, h.p.

Handsome border plants, like a rich soil.

- 243 **Barbata**, scarlet, *Pentstemon*-like habit, one of the most graceful of perennials for a mixed border, 3 ft. Per pkt. 3d.

CHERRY PIE, see *Heliotropium*.

CHRISTMAS ROSE, see *Helleborus*.

CHRYSANTHEMUM.

ANNUAL VARIETIES.—Very popular and extensively grown bedding and border plants, producing an abundance of showy flowers, valuable for cutting purposes.

- 244 **Carinatum, "Purple Crown,"** beautiful yellow foliage. Its flowers, produced in great abundance, are purple scarlet, ornamented inside with a sparkling golden-yellow ring, 8 in. Per pkt. 6d.
245 — **"The Sultan,"** crimson-maroon, with broad gold ring round centre, and brown disc, 2 ft. Per pkt. 3d.
246 — **"W. E. Gladstone,"** rich crimson, 2 ft. Per pkt. 3d.
247 — **Golden-leaved Double Flowered**, large and very double, flowers of all colours. The plants are only half the height of the ordinary variety. Per pkt. 6d.
248 — **flore pleno, Double Annual Hybrids.** Although mostly very double, there will occasionally be semi-double or even single. Some are pure white, yellow, or crimson, but the prevailing types are bronzy-yellow, 2 ft. Per pkt. 6d.
249 — **"Northern Star,"** the flowers of this giant Chrysanthemum measure 3½ in. across. The glowing white of the petals, changing to the centre into a soft yellow, shows up strikingly against the black disc, invaluable for cutting. Per pkt. 1/-



Photo ANNUAL CHRYSANTHEMUM, SINGLE. [Clibrans

- 250 **Tricolor Burridgeanum**, crimson, white, and yellow petals, very beautiful, 2 ft. Per pkt. 3d.
251 — **"Chamæleon,"** a large-flowered variety of this showy annual, so valuable for cut bloom. The ground colour opens a light coppery-bronze, with a bright purplish-crimson zone, the dark purplish disc being surrounded with a ring of golden-yellow. Per pkt. 6d.
252 — **Erfurt Star**, the plants bloom freely all through the summer until frost sets in, like the ordinary *Carinatum*. The petals are distinctly quilled, and form a peculiar wheel-like ray, rendering it distinct from the existing kinds, in mixed shades of colour, including pure white, yellow, purple, carmine, &c. Per pkt. 6d.

CHRYSANTHEMUM—continued.

- 253 **Tricolor, Evening Star**, this variety, like the *Morning Star*, is hardly a true tricolor, being a cross between a *Segetum* and a *Tricolor*. The flowers are 3 to 4 inches across. Very striking for beds or cut-bloom. Per pkt. 6d.
- 254 — **"Golden Feather,"** white, with dark disc, surrounded with bright yellow and crimson circles, foliage golden-yellow. 2 ft. Per pkt. 3d.
- 255 — **"Lord Beaconsfield,"** crimson-maroon, edged yellow, 2 ft. Per pkt. 3d.
- 256 — **Morning Star**, a pretty shade of primrose, with large flowers; very free-blooming, and excellent for cutting, 2 ft. Per pkt. 6d.
- 257 — **Silver Queen**, this variety has been obtained from the *Burridgeanum*, and is quite distinct; of dwarf habit, height 12 to 15 inches, the flowers are pure white with a zone of clear bright yellow, and the disc yellow overlaid with silver. Per pkt. 1/-
- 258 **Coronarum, Double White**, white, 3 ft. Per pkt. 3d.
- 259 — **Yellow**, bright yellow, 3 ft. Per pkt. 3d.
- 260 — **Golden Queen**, a new colour in this very dwarf and compact class. Height 1½ ft., very free-blooming and very double flowers, making excellent pot plants, fine for bedding, as well as for cut bloom. Per pkt. 6d.
- 261 **Imbricatum flore pleno**, the flowers are extremely double, globe-shaped, and of an intense glowing golden-yellow colour. In a cut state they keep fresh more than a week. 3 ft. Per pkt. 3d.
- 262 — **Sulphureum flore pleno**, sulphur, 3 ft. Per pkt. 3d.
- 263 — **White Pearl**, pure white double flowers, very free blooming; invaluable for cutting or bedding, also makes an excellent pot plant, 1½ ft. Per pkt. 6d.
- 264 **Inodorum plenissimum** (*Bouquet Chrysanthemum*), double pure white, excellent for cutting, 2 ft. Per pkt. 6d.
- 265 — (*matricaria*), **Bridal Robe**. The habit of the plant is compact and the flowers double, and of the purest white. The flowers stand well when cut and are admirably adapted for floral work of all kinds. Per pkt. 6d.



Photo] EARLY FLOWERING CHRYSANTHEMUM. [Clibrans

- 266 **Segetum grandiflorum** (*Corn Marigold*), bright yellow, will grow almost anywhere, 2½ ft. Per pkt. 3d.

PERENNIAL VARIETIES.

- 267 **Frutescens** (*Marguerite* or *Paris Daisy*), white with yellow centre, deservedly popular, 1½ ft. Per pkt. 1/-
- 268 **Indicum, Japanese**, finest varieties, collected. Per pkt. 1/6



Photo] [Clibrans
CHRYSANTHEMUM LEUCANTHEMUM HYBRIDUM (SHASTA DAISY).

- 269 **Indicum, Pompon**. From perfectly-formed flowers. Per pkt. 1/-
- 270 **Large Flowered**, extra choice mixed. Per pkt. 1/-
- 271 **Early Flowering Chrysanthemum**, mixed colours, a fine strain saved from the finest hybridised flowers. Per pkt. 1/-
- 272 **Leucanthemum hybridum (Shasta Daisy)**. The flowers are extremely large and graceful, with three or more rows of petals of the purest glistening whiteness, on single, strong, stiff, wiry stems, nearly two feet long. The blooms, when cut, remain perfectly fresh for two weeks or more. Per pkt. 1/-
- 273 **Maximum King Edward VII.**, a handsome border plant growing 4 feet high and producing freely large pure white flowers 4 to 5 inches in diameter. Per pkt. 6d.
- 274 — **Perfection**, a great improvement on *Maximum*. It is a grand white flower, many of the blooms measuring 5 inches across, and for cutting is invaluable. Per pkt. 6d.
- 275 — **"Princess Henry,"** a fine form of *C. Maximum*, making bushy and compact plants, covered with large white flowers averaging 4 ins. across. Extremely useful for cutting, 1½ ft. Per pkt. 1/-

CINERARIA.

- 276 **CLIBRANS' CHOICEST SINGLE HYBRID**, this seed we offer has been saved from vigorous and robust plants; the flowers being of immense size, grand substance, symmetrical in form, and of the richest and most varied colours. It is unsurpassed for exhibition purposes and greenhouse decoration. Per pkt. 1/6 and 2/6

CINERARIA—continued.

Press Opinions of Clibrans' Prize Cinerarias—

"They displayed a remarkable colouring, some pure selfs, rose, purple (almost black, so deep was the shade), crimson, white, and white with crimson tips to the florets, while some have half of the florets covered with purple, rose, or other good shade. A delightful strain because the colours are fresh and decided."—*Country Life*.

"This strain is remarkable for its robust habit as well as for its pure form and rich clear colours of the flowers produced. They represent pure white, white and blue, white and purple, pale blue, mauve, dark blue, red, and crimson shades, the self-colours being especially rich and effective."—*Gardeners' Magazine*.



Photo]

CINERARIA.

[Clibrans

- 277 **Single, Dwarf Large-Flowered**, a beautiful compact-growing variety, height from 6 to 8 inches, with large handsome flowers of various shades. Per pkt. 2/6

- 278 **Choice** **Clibrans' Terra - Cotta**, a beautiful variety, with a lovely shade of terra-cotta colour. Per pkt. 1/6 and 2/6

- 279 **Single Hybrida Kermesina**, one of the richest coloured varieties of the large-flowered Cinerarias. The flowers, averaging 2½ inches across, are of an intense glowing, velvety, dark crimson, and have mostly a double row of petals. Per pkt. 1/6

- 280 — **Stellata (Cruenta Hybrids)**. A magnificent plant for the conservatory, and more especially for corridor decoration during the winter and spring months. The immense heads of flower are borne on long stalks, well above the foliage, the individual blooms being star-shaped and smaller than the ordinary form, the colours run all through the various combinations of white, violet, lilac, and almost red shades. The cut bloom is also very useful for table decoration, standing a long time in water. Height 2 to 4 feet. Per pkt. 1/6 and 2/6

- 281 **Clibrans' Superb Double, Mixed**. Superior strain, saved from double flowers only, and may be relied upon to produce a good percentage of beautiful double blossoms. Per pkt. 2/6

- 282 **Maritima (candidissima)**, h.h.p., fine silvery cut foliage, and yellow flowers, fine bedding variety, 2 ft. Per pkt. 6d.

CLERODENDRON, g.p.

- 283 **Fallax**, very handsome erect-growing stove plant, producing large spikes of scarlet flowers, 2 ft. Per pkt. 2/6

CLIANTHUS, g.cl.

The "Glory Pea" of Australia.

- 284 **Damperi**, extremely handsome plant, with gorgeous pendant flowers of a brilliant crimson colour. Per pkt. 1/-

COBÆA, g.cl.

- 285 **Scandens**, greenhouse or conservatory climber, flowers large, bell-shaped, with short dark purple tube. Blooms from May to October; very ornamental and rapid grower. Per pkt. 6d.

- 286 — **flore albo**, a lovely white-flowered form. Per pkt. 6d.

COCKSCOMB, g.p.

Splendid plants for greenhouse and conservatory decoration. See also **Celosia**.

- 287 **Glasgow Prize, Clibrans' Strain**, this splendid strain has been saved for us by one of the most enthusiastic and successful exhibitors in Scotland, and for size of comb and richness of colour it cannot be surpassed. Per pkt. 1/-

- 288 **Clibrans' Pink**, a distinct variety producing large compact combs of a most pleasing shade of pink. Per pkt. 1/-

- 289 **"The Queen,"** this without doubt is one of the finest strains of Cockscombe to be obtained. It is a free setter, of dwarf habit, and dark crimson colour, with immense combs, which have been exhibited, measuring 37 inches by 18 inches. Per pkt. 1/-

COLEUS, g.p.

Handsome ornamental foliaged plants, charming for table or conservatory decoration.

- 290 **Finest Mixed**, saved from splendid varieties, 2 ft. Per pkt. 1/-

- 291 **New Large-Leaved Dwarf**, a new class, specially adapted for carpet bedding, producing their leaves in great profusion. The seedlings need no cutting back, all to be done is to pinch out the smaller flower stems. The leaves vary from blackish red to red marbled and spotted. 8 in. Per pkt. 1/6

COLLINSIA, h.a.

Popular and exceedingly attractive plants, useful for beds, masses, mixed borders, &c. Each per pkt. 3d.

- 292 **Bicolor**, purple and white, 1 ft.

- 293 — **alba**, white, 1 ft.

- 294 **Grandiflora**, dark purple, 1 ft.

- 295 **Multicolor**, various shades of rose, lilac, and white, 1 ft.

- 296 **Verna**, blue and white. The most charming of a charming family; should be sown in pans in September, 1 ft.

- 297 **Mixed**, 1 ft.

COMMELINA.

A charming group growing best in light soils.

- 298 **Cœlestis**, h.h.p. Lovely blue flowers and glossy foliage, may be treated as a half-hardy annual, 1½ ft. Per pkt. 3d.

Enfield House, Moorgate, Rotherham, June 6th, 1909.

"I may say we have had quite the finest show of Cinerarias from your seed this Spring that I have ever had, both for size of bloom and variety of colour, and they have been much admired by all who have seen them."

James Woodfield, Gardener.

Turner Heath, Bollington, Macclesfield, April 7th, 1909.

"I am pleased to inform you that your prize Cinerarias have turned out GRAND, and have been greatly admired by all who have seen them. I have measured some 4½ inches in diameter, which I think cannot be equalled in size or variety of colour."

C. Brown, Gardener.



[Photo]

CONVOLVULUS MINOR.

[Clibrians

CONVOLVULUS.

Free-blooming plants of the richest and most brilliant colours, can be grown very easily. The *major* varieties are splendid climbers; the *minor* varieties are of dwarf habit and admirably adapted for beds, borders, &c.

- 299 **Major Choice Mixed**, h.a., universal favourite, rich colours, 8 to 10 feet. Per pkt. 3d.
- 300 — **Double**, this will be greeted as a welcome addition. Its flowers, which are produced very freely, are white with a spot of red or blue at the base of the larger petals. Per pkt. 6d.
- 301 **Minor Blue**, h.a. Fine dark colour, 1 ft. Per pkt. 3d.
- 302 — **roseus**, h.a. Rose, striped, 1 ft. Per pkt. 3d.
- 303 — **white**, h.a. Pure white. Pleasing contrast to the dark colours, 1 ft. Per pkt. 3d.
- 304 — **mixed**, h.a. Various colours, 1 ft. Per pkt. 3d.
- 305 **Mauritanicus**, h.h.p. Bright blue flowers with white throat, fine for hanging baskets. Per pkt. 6d.

COREOPSIS, *see Calliopsis*.

CORNFLOWER, *see Centaurea*.

Cyclamen, g.p.

A magnificent strain of this useful flowering plant; flowers of enormous size, borne well above the foliage, and of the brightest and most diversified shades of colour; for profuseness of bloom combined with robust growth, this strain is unrivalled. Few plants are better adapted for winter and spring decoration.

- 306 **Persicum**, choicest mixed. Saved from flowers of the finest substance. The plants are free-flowering and of splendid habit. Per pkt. 1/6 and 2/6
- 307 — **giganteum. Crimson King**
- 308 — **Red.**
- 309 — **Rose.**
- 310 — **Salmon.**
- 311 — **White**, pure white.
- 312 — **White**, rose based.
- 313 — **Choice Mixed.**

All extra choice strains, saved from flowers of the finest form and substance. Each, per pkt. 2/6

CYCLAMEN—*continued*.

- 314 **Persicum Argentea Marginatum** (the **Silver-Leaved Cyclamen**) the foliage is dark green in the centre, surrounded with a **broad band of silver**; the flowers are white with a red eye, or pink, and are thrown well above the foliage. Per pkt. 2/6

- 315 — **"Snow Queen,"** the finest white Cyclamen; the flowers are of immense size, borne on long stems and are delightfully fragrant. Per pkt. 2/6

- 316 — **Bush Hill Pioneer.** Rose. Per pkt. 2/6

- 317 — **Pure white.** Per pkt. 2/6

The flowers of this beautifully feathered variety are of considerable substance, with a strikingly distinct crest or feather of the same colour upon the face of each petal.

- 318 — **Papilio (Butterfly Cyclamen).** This magnificent class has deservedly become very popular. The lovely delicate shades of colour, added to the graceful habit of the flowers, are the admiration of all. Mixed colours, Per pkt. 2/6

COSMOS (*Mexican Aster*), h.h.a.

Grand border plants with elegant feathery foliage, and large flowers like single Dahlias. Sow in a temperature of 60 to 70 degrees, cover the seeds to a depth of about 4 times their size.

- 319 **Dwarf, Early Flowering, Mixed**, containing many brilliant colours. Per pkt. 3d. and 6d.

COWSLIP, h.p.

- 320 **Fine Mixed**, an old favourite, fine for woodland walks and rockwork, $\frac{3}{4}$ ft. Per pkt. 3d.



[Photo]

CYCLAMEN GIGANTEUM.

[Clibrians

Dahlia, h.h.p.

Requires a rich soil, and abundance of water.

- 321 **Cactus, Double Mixed**, } Extremely handsome varieties
per pkt. 1/- } with curiously twisted or fluted
322 **Single Mixed**, } petals, most valuable for cutting
per pkt. 1/- } or decorative purposes.
- 323 **"Collarette,"** This new type of Dahlia has a series of florets round its disc, producing a highly ornamental effect. The flowers are of various and unexpected colours, and the proportion of plants which come true is very good. Per pkt. 1/-
- 324 **Jaurezii** (*Cactus Dahlia*). Rich crimson, very striking. Per pkt. 1/-
- 325 **Double, Finest Mixed**, saved from flowers of perfect form and every shade of colour. Per pkt. 1/-
- 326 **Single Finest Mixed**, the seed we offer of this favourite flower has been saved from the newest and best varieties, and embraces many charming and brilliant colours. If sown in heat in February they will continue to bloom until cut down by the frost. Per pkt. 6d. and 1/-
- 327 **Single New Miniature**. From seed sown in March, plants will commence to bloom at the end of May, and continue to flower till late in the season. The plants form neat and compact bushes about 5 to 8 inches high, in various colours. Per pkt. 1/-



[Photo]

DOUBLE DAHLIA.

[Clibrans



[Photo]

SINGLE DAHLIA.

[Clibrans

- 328 **Single White Queen**. Beautiful white, fine for cutting, &c. Per pkt. 1/-
- 329 **Tom Thumb, New Dwarf Bedders**, about 12 inches high, compact habit, producing flowers of the most brilliant colours. Per pkt. 1/-

DAISY (*Bellis Perennis*), h.p.

Indispensable for spring gardening.

- 330 **Double White**, $\frac{1}{2}$ ft. Per pkt. 6d.
- 331 **Red**, $\frac{1}{2}$ ft. Per pkt. 6d.

DELPHINIUM (*Perennial Larkspurs*), h.p.

Easily grown plants, producing an imposing display, with their tall graceful spikes of lovely flowers. Thrive in almost any position.

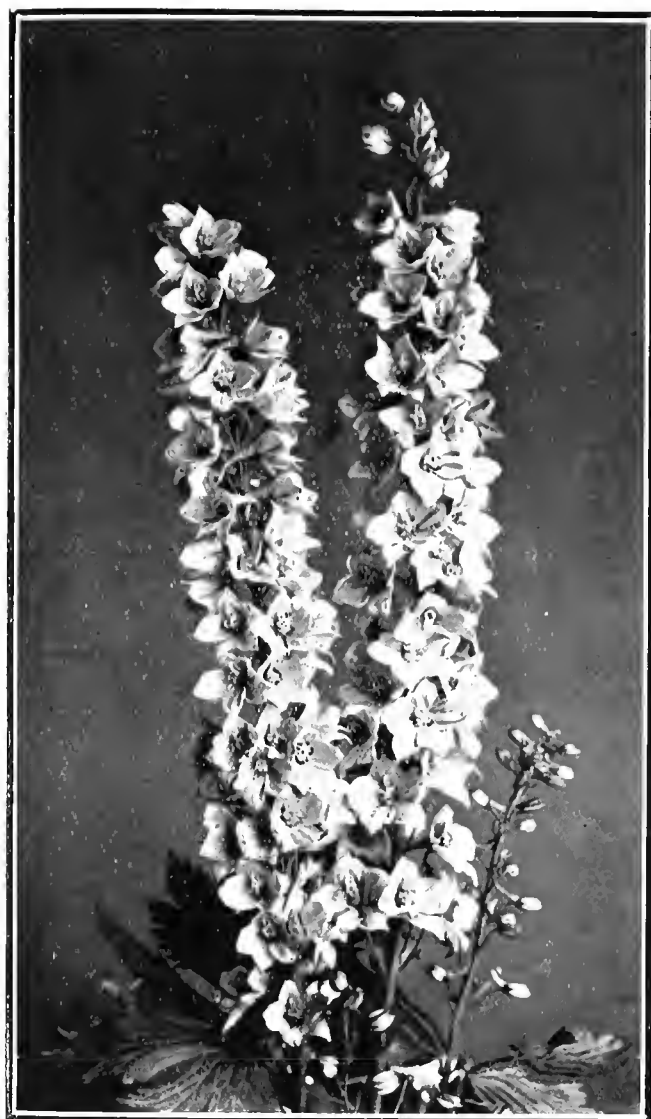
- 332 **Choice Mixed Hybrid**. Saved from the finest spikes and richest coloured flowers. Much superior to the strains usually sold, as great care has been taken to weed out inferior forms and colours, 3 ft. Per pkt. 6d.
- 333 **Butterfly**, an annual variety of Delphinium of dwarf and branching habit, producing an abundance of rich blue flowers. It should be sown early in heat, and treated as a half hardy annual. Per pkt. 1/-
- 334 **Formosum**, bright blue, very beautiful, 3 ft. Per pkt. 3d.
- 335 **Nudicaule**, bright scarlet, dwarf habit, remarkably showy. 1 ft. Per pkt. 6d. and 1/-

DIANTHUS, h.a., see also *Sweet William and Pink*.

These lovely annuals are not so well-known as they deserve to be, coming as they do so easily from seed, it is astonishing how few grow them, and yet whenever seen in any place where well cultivated, the amateur is enchanted with the lovely tints presented.

- 336 **CLIBRANS' CHOICE MIXED ANNUAL VARIETIES**, comprising the most rich and brilliant colours; flowers large and handsome; excellent for cutting. Per pkt. 6d. and 1/-
- Barbatus**, see *Sweet William*.
- 337 **Chinensis fl. pl.** (*Chinese or Indian Pink*). Finest double mixed, rich and varied in colour, 1 ft. Per pkt. 3d.
- 338 **Heddeewigi** (*Heddeewig's Pinks*). Single varieties, choice mixed, splendid assortment of grand colours, 1 ft. Per pkt. 6d.

Mr. F. CLIPSTONE, Dingley, Market Harborough, writes:—"I consider your strain of Cyclamen most excellent. I have already raised my usual quantity, nearly ready for pricking off, but now, those raised from seed that I had from you a year ago are in bloom. I am so pleased with them I should be glad if you will send me another packet; the colours are very fine also the size of bloom, habit, and markings of foliage."



Photo] DELPHINIUM. See page 44. [Clibrans

DIANTHUS—continued.

- 348 **Laciniatus, Salmon Queen**, beautiful acquisition to annual pinks. The flowers are nicely fringed and of a brilliant salmon colour, fading with age to salmon-rose. Per pkt. 6d.
- 349 — **fl. pl., Snowdrift**, a new double white variety of great beauty; the flowers are 3 to 4 inches in diameter, very double, and of the purest white. Per pkt. 1/-
- 350 — **Nanus New Hybrids**, a lovely strain of low growth, fine coloured flowers, varying in all shades from white to deep rose and even to purplish-red, with a dark ring round the centre. Per pkt. 6d.
- 351 **Imperialis fl. pl. (Double Imperial Pink)**, finest mixed, charming varieties, early bloomer, 1 ft. Per pkt. 3d.
- 352 **Plumarius Sempervirens fl. pl., Argus**. Double flowering varieties of the well-known *Perpetual Pinks*. The flowers are very sweet-scented, of a good double form, and colours run from white to salmon-rose, each flower being marked with a bright maroon centre. Per pkt. 1/-

DICTAMNUS, h.p.

Forms large showy spikes of fragrant flowers; of easy culture, doing best in rather dry positions.

- 353 **Fraxinella**, purplish-rose, 2 ft. Per pkt. 3d.
- 354 — **albus**, white, 2 ft. Per pkt. 3d.

DIGITALIS, see *Foxglove*.

DIMORPHOTHECA AURANTIACA.

- 355 An extremely showy annual from Namaqualand, South Africa. The plants, of very neat branchy habit, grow about 12 to 15 inches high and are extremely free-flowering. Its Marguerite like blossoms, $2\frac{1}{2}$ to $2\frac{3}{4}$ inches in diameter, are a glossy rich orange gold, the brilliant colouring being rendered the more conspicuous by the dark coloured disc surrounded by a black zone. It is well adapted for groups or borders, flowers very early after being planted out in the open ground in sunny situations, and will continue thus during the summer months. Per pkt. 6d.



DIMORPHOTHECA AURANTIACA.

DRACÆNA, g.p.

Handsome foliaged plants.

- 356 **Australis**. Per packet, 1/-

ECCREMOCARPUS, h.h.p.

Often grown as a half-hardy annual.

- 357 **Scaber**, a useful and pretty evergreen climber, with orange-coloured flowers, for covering walls, &c. Per pkt. 6d.

ECHEVERIA, g.p.

Very curious and ornamental succulent plants, valuable for carpet bedding.

- 358 **Metallica**, beautiful purplish-glaucous metallic hue. Per pkt. 1/6
- 359 **Secunda glauca**, bluish-white foliage, very fine. Per pkt. 1/6

DIANTHUS continued.

- 339 **Heddewigi albus, "Queen of Holland."** Two-thirds of the plants may safely be relied upon to produce splendid smooth-edged flowers of a lustrous pure white. A certain percentage show a small ring, sometimes yellowish, sometimes rosy, round the centre. Per pkt. 6d.
- 340 — **Crimson Belle**, rich dark red, splendid, 1 ft. Per pkt. 6d.
- 341 — **Eastern Queen**, soft rose, very beautiful, 1 ft. Per pkt. 6d.
- 342 — **flore pleno "Fireball."** The flowers are of brilliant scarlet, a colour never before obtained in *Indian Pinks*. The plants, forming thickly branching bushes, are resplendent with the fiery red blossoms, and prove a great attraction in the garden, and at the same time are very valuable for cutting. Per pkt. 1/-
- 343 — **hybridus fl. pl.**, large flowering, double, splendid mixed colours, 1 ft. Per pkt. 6d.
- 344 — **diadematus fl. pl. (Diadem Pink)**, extra fine striped and laced double flowers, 1 ft. Per pkt. 6d.
- 345 — **albus, fl. pl. (White Diadem Pink)**. Distinguished from the type by the pure white ground colour of its petals, from which stand out in beautiful contrast the Diadem markings, the tints being principally lilac, purple, carmine, or blood-red. Its charming double flowers reminds one of some of the finest *Scotch Pinks*. Excellent for bouquet work. Per pkt. 6d.
- 346 **Laciniatus**, single mixed, fringed varieties, very beautiful, 1 ft. Per pkt. 6d.
- 347 — **fl. pl.**, double mixed, finest fringed forms, 1 ft. Per pkt. 6d.

EDELWEISS, see *Gnaphalium*, page 74.

EGG PLANT, see *Vegetable Seeds*.

ERIGERON, h.p.

- 360 **Hybridus Roseus**, flowers of a beautiful purplish-rose with a disc of clear golden-yellow, blooming from May till late in the autumn; if sown early will flower the first year. Per pkt. 1/-

ERYSIMUM, h.a.

- 361 **CLIBRANS' CLOTH OF GOLD**. A lovely biennial of dwarf and compact habit, producing dense bushes 9 inches high, covered with golden-yellow flowers. Per pkt. 6d.
- 362 **Arkansanum**, bright yellow, showy and free-flowering, 1½ ft. Per pkt. 3d.
- 363 **Peroffskianum**, similar to last-named, but with orange flowers, very effective, 1½ ft. Per pkt. 3d.

ERYTHRINA, g.p.

Trees or shrubs with large pea-like flowers.

- 364 **Crista-galli (The Coral Tree)**, handsome scarlet flowers, grows well on a south wall, 6 to 8 feet. Per pkt. 1/-

ESCHSCHOLTZIA, h.a.

Profuse blooming plants with showy and beautiful flowers, useful for rockeries.

- 365 **Carmine King**, a distinct and beautiful variety, the petals being of a lovely rose shade. Per pkt. 6d.
- 366 **Californica**. Pale yellow, large, 1 ft. Per pkt. 3d.
- 367 — **Caniculata rosea**, a lovely annual. The rosy-white petals are delicately channelled or fluted with tiny folds radiating from the centre and richly adorned with a soft primrose-yellow hue. Per pkt. 6d.
- 368 **Crocea**, orange, large, 1 ft. Per pkt. 3d.
- 369 — **alba**, pure white, 1 ft. Per pkt. 3d.
- 370 **Douglasii**. Recommended for its early flowering. The flower is of a pure golden-yellow with darker centre. Per pkt. 6d.
- 371 **Erecta Compacta, "Dainty Queen,"** an exquisite colour in Eschscholtzias, so delicate and striking that it is certain to excite universal admiration, and become one of the greatest favourites of this charming race. The colour is a tender blush or pale coral-pink. It forms a small compact bush, very free blooming, with the flowers standing well above the bright green foliage, giving it a singularly attractive appearance for bedding or massing. Per pkt. 1/-
- 372 **Mandarin**, deep orange, shaded crimson, 1 ft. Per pkt. 6d.
- 373 **Maritima**, differs from *E. Californica* by its whitish-grey foliage and the lighter coloured flowers. Per pkt. 6d.

EUCALYPTUS, g.p.

Valuable plants for sub-tropical gardening, with very distinct leaves of a curious glaucous hue.

- 374 **Citriflora**, lemon-scented, very rare and beautiful. Per pkt. 1/-
- 375 **Globulus**, (*Blue Gum Tree of Tasmania*). Per pkt. 6d.

EUCHARIDIUM, h.a.

A beautiful group of Californian annuals.

- 376 **Grandiflorum**, pretty *Clarkia*-like flowers of a reddish tint fine dark foliage, best when autumn sown, 1 ft. Per pkt. 3d.

EUTOCA, h.a.

Californian annuals, of easiest cultivation.

- 377 **Viscida**, dark blue, very free and beautiful, 1 ft. Per pkt. 3d.

EVENING PRIMROSE, see *Oenothera*.

EVERLASTING FLOWERS, see page 74.

FERN SPORES.

- 378 **Mixed**, choice stove varieties. Per pkt. 1/-
- 379 — choice greenhouse varieties. Per pkt. 1/-
- 380 — choice hardy varieties. Per pkt. 1/-

FLAX, see *Linum*.

FORGET-ME-NOT, see *Myosotis*.

FOXGLOVE (*Digitalis*), h.p.

Well-known shrubby plants with flowers of varied and beautiful colours.

- 381 **Gloxinoides, Finest Mixed**. Very beautiful spotted flowers, 3 ft. Per pkt. 3d.
- 382 **Purple**, red, 3 ft. Per pkt. 3d.
- 383 **Spotted**, fine spotted flowers of various colours, 3 ft. Per pkt. 6d.
- 384 **White**, large white flowers, faintly spotted, 3 ft. Per pkt. 3d.
- 385 **Yellow or Golden**, bright yellow, distinct, 3 ft. Per pkt. 3d.
- 386 **Mixed**, extra fine, various shades. Per pkt. 3d.

FRAXINELLA, see *Dictamnus*.

FREESIA, h.h.p.

- 387 **Choice Mixed**. Sow indoors February or March, and thin out to allow six or eight plants to each 5-inch pot. These will flower at Christmas and succeeding spring. Sow again in August for succession, 1 ft. Per pkt. 1/-

FUCHSIA, h.h.p.

- 388 **Superb Mixed**, from free blooming varieties of robust habit, 2 ft. Per pkt. 1/6

GAILLARDIA.

Every garden should contain some Gaillardias, their blooms being most distinct and striking.

- 389 **Speciality** **CLIBRANS' PERENNIAL HYBRIDS**. This strain is far in advance of all other varieties, the blooms being larger, and colours brilliant and varied. They bloom during the summer and autumn, and are excellent for cutting. Finest Mixture. Per pkt. 1/-
- 390 **Amblyodon**, h.a. Fine red flowers. Per pkt. 6d.



[Photo]

GAILLARDIA, CLIBRANS' PERENNIAL.

[Clibrans

GAILLARDIA—*continued*.

- 391 **Grandiflora**, h.h.p. Crimson and yellow flowers. Per pkt. 6d.
 392 — **Compacta**, a compact growing variety, forming a round dwarf bush and bearing its flowers perfectly upright. The colours are as rich and varied as those of the tall growing varieties, and the plants produce their flowers most profusely. Per pkt. 6d.
 393 **Picta**, h.h.a. Flowers same time as *Grandiflora*, viz., July to September. Colour, yellow and red. Per pkt. 3d.
 394 — **Lorenziana**, h.h.a. Colours range from sulphur-yellow to rich purple. Effective for borders and cutting. Per pkt. 6d.

GAZANIA, g.p.

- 395 **Splendens**, orange, dark centre, very showy. Per pkt. 1/-

GENTIANA, h.p.

A well-known much prized group of Alpines.

- 396 **Acaulis** rich deep blue flowers, forms an edging of marvellous beauty; and for rockery work is unrivalled. $\frac{1}{4}$ ft. Per pkt. 6d.

GERANIUM, *see Pelargonium*.

GERBERA.

One of the most interesting introductions of recent years. These distinct and beautiful hybrids embrace the most exquisite and delicate shades of yellow, rose, cherry-red, salmon, terra-cotta, to crimson and white. These graceful plants are of easy cultivation and can be grown in any garden in a sheltered position or on a warm border where protection can be given during severe weather. They also make beautiful pot plants. Excellent for cutting or table decoration. *See illustration page 48.*

- 397 **Jamesoni** (*The Transvaal Daisy*), new hybrids. Per pkt. 1/6

GEUM, h.p.

Showy plants, for borders, rockwork, &c.

- 398 **Atrosanguineum**, fl. pl., handsome double vivid scarlet flowers, fine for cutting, 2 ft. Per pkt. 6d.
 399 **Coccineum**, single scarlet, beautiful, 2 ft. Per pkt. 3d.

GILIA, h.a.

- 400 **Tricolor**, h.a. Orange, yellow and purple, showy and attractive; for beds and edgings, 1 ft. Per pkt. 3d.
 401 **Coronopifolia**, h.b. This beautiful biennial grows from 2 to 3 feet high and the tubular flowers, born in dense clusters, are of a bright shade of red and are most effective. Per pkt. 1/-

GLOXINIA, g.p.

- 402 **CLIBRANS' CHOICE HYBRID PRIZE MIXED**, saved from **Speciality** a magnificent prize collection of erect-flowered varieties. The flowers are of immense size, perfect form, grand substance, and of the most brilliant colours. Per pkt. 1/6 and 2/6
 403 **Hybrida Gigantea**, a new class of Gloxinias, producing immense flowers four to five inches across, and varying in the most exquisite colours. Per pkt. 1/6
 404 **French Spotted**, splendid mixture, saved from a collection of the finest varieties. Per pkt. 2/6

GLOXINIA—*continued*.

- 405 **Grandiflora cœlestina**, unusually large and erect flowers, averaging 4 in. in diameter, and of bright azure blue, with pure white throat. Per pkt. 1/6
 406 — **Emperor Frederick**, a magnificent variety, large upright flowers of a fiery scarlet colour, beautifully and broadly margined pure white. Per pkt. 1/6
 407 **Princess Maud**, this beautiful variety has a crimson-red throat, shading to the top to a rich dark carmine, followed by a beautiful edging of pure violet. Per pkt. 1/6

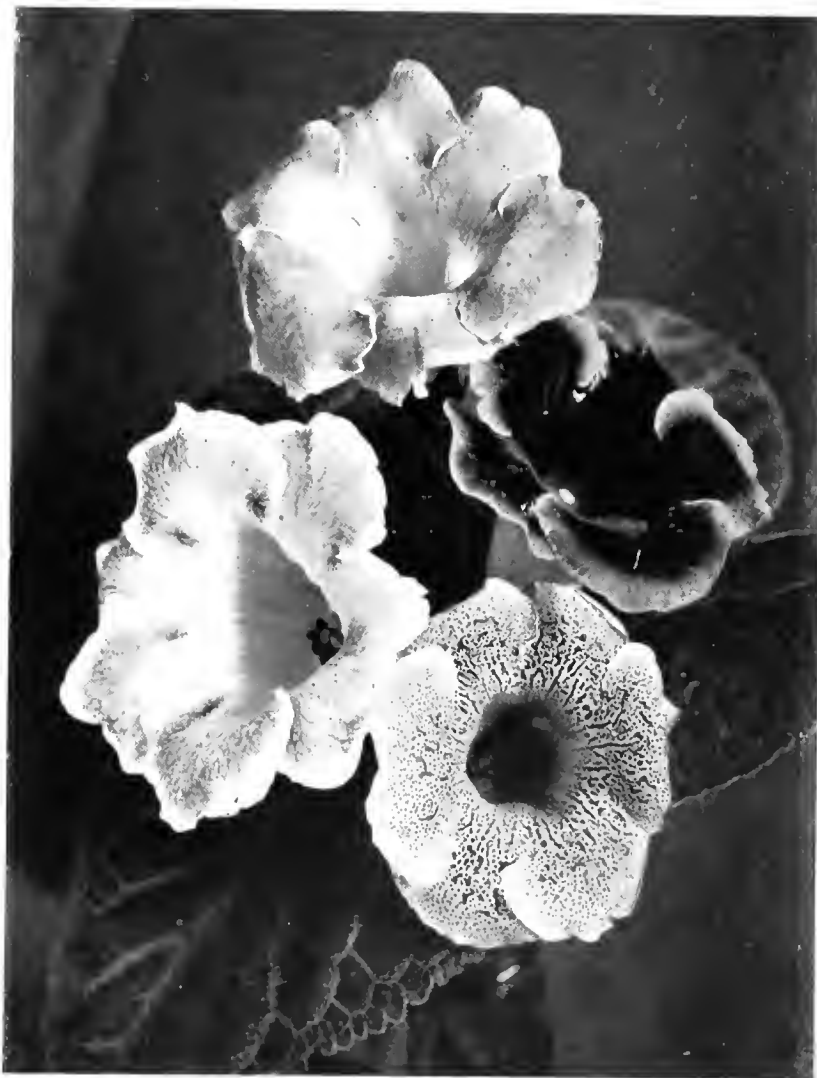
GLOBE AMARANTH, *see Gomphrena*.

GNAPHALIUM, *see Everlastings*, page 74.

Godetia, h.a.

Attractive free-flowering plants, fine for clumps or bedding, hardy and of easy culture, producing large cup-shaped flowers.

- 408 **Bijou**, white and rose, $\frac{1}{2}$ ft. Per pkt. 6d.
 409 **Crimson Glow**. This splendid Godetia forms a compact little bush about 9 inches in height, completely smothered with flowers of the most dazzling intense crimson. A bed of this variety produces a vivid effect the intensity of which it is impossible to describe. Per pkt. 6d.



Photo]

GLOXINIA, CLIBRANS' PRIZE.

[Clibrans

GODETIA—*continued*.

- 410 **Duchess of Albany**, beautiful satin-white, 1 ft. Per pkt. 3d.
 411 **Fairy Queen**, white, passing to blush, large carmine spots at base of each petal, 1 ft. Per pkt. 6d.
 412 **Gloriosa**, very showy, large satiny, brilliant deep blood-red flowers. Per pkt. 6d.
 413 **Lady Albermarle**, magenta-crimson, 1 ft. Per pkt. 3d.
 414 **Lady Satin Rose**, beautiful satiny-rose, 1 ft. Per pkt. 3d.
 415 **Lindleyana**, rosy-purple, 1½ ft. Per pkt. 3d.
 416 **Princess of Wales**, brilliant crimson, 1 ft. Per pkt. 3d.
 417 **Sunset**, a dwarf and compact variety, flowers deep rosy-carmine, very effective in beds or masses. Per pkt. 6d.
 418 **The Bride**, white, blotched crimson, 1½ ft. Per pkt. 3d.
 419 **Whitneyi**, rosy-red, crimson blotches, 1½ ft. Per pkt. 3d.
 420 **Mixed**, various colours. Per pkt. 3d.



GERBERA, JAMESONI.

See page 47.

GOLDEN FEATHER, *see Pyrethrum aureum*,
page 61.

GOMPHRENA, *Everlastings*, *see page 74.*

GRASSES, ORNAMENTAL, *see page 75.*

GREVILLEA, g.p.

- 421 **Robusta**, fine for table decoration. Per pkt. 1/-

GYPSOPHILA.

- 422 **Cerastioides**, h.p. White, with red veins, woolly leaves; fine border plant, ½ ft. Per pkt. 6d.
 423 **Elegans**, h.a. Pale lilac, graceful for bouquets, 2 ft. Per pkt. 3d.
 424 **Muralis**, h.a. Rose colour, fine for rockwork, ¾ ft. Per pkt. 3d.
 425 **Paniculata**, h.p. White, admired for bouquets, 2 ft. Per pkt. 3d.

HAWKWEED, h.a.

Useful and pretty, grows freely in any soil.

- 426 **Red**, semi-double bright rose flowers, 1½ ft. Per pkt. 3d.
 427 **White**, pure white, 1½ ft. Per pkt. 3d.
 428 **Yellow**, bright yellow, 1½ ft. Per pkt. 3d.

HEDYSARUM (*French Honeysuckle*), h.p.

Easily grown in a sunny position and good deep soil.

- 429 **Coronarum**, deep red, 3 ft. Per pkt. 3d.

HELIANTHUS, *see Sunflowers*, *pages 64 and 65.*

HELICHRYSUM, *see Everlastings*, *page 74.*

HELIOTROPIUM, g.p.

Lovely decorative fragrant flowers.

- 430 **Finest Mixed Varieties**, 2 ft. Per pkt. 6d.

HELLEBORUS (*Christmas Rose*), h.p.

Largely cultivated for their beautiful flowers, which are produced in mid-winter.

- 431 **Hybridus, Finest Mixed**, ¾ ft. Per pkt. 1/-

HERACLEUM, h.p.

Likes rich treatment and abundance of water.

- 432 **Giganteum** (*Cow Parsnip*). Large spikes of white flowers, with cut foliage, useful for shrubberies, 10 ft. Per pkt. 3d.

HIBISCUS, h.a.

Summer and autumn-blooming plants.

- 433 **Africanus**, lemon-yellow, brown eye, 2 ft. Per pkt. 3d.

HEUCHERA, h.p., charming for Bouquets, &c.

- 434 **Sanguinea**, deep red flowers in long-stemmed, loose, graceful sprays. Per pkt. 1/-
 435 **—alba**, white-flowering variety of preceding. Per pkt. 1/-



[Photo]

GYPSOPHILA ELEGANS.

[Clibrans]



[Photo]

HEUCHERA.
See page 48.

[Clibrans

Hollyhock, h.p.

- 436 **Superb Double Mixed.** Per pkt. 6d., 1/- and 2/6
 437 **Single Choice Mixed.** Per pkt. 6d. and 1/-
 438 **Alleghenny** (*Fringed Perpetual Blooming*). A decided improvement on the older varieties. Two to four buds are formed at the base of every petal, where the old style have but one. These develop in rotation, until all have opened into beautiful fringed flowers, of such delicate texture that they have the appearance of crushed silk. Beautiful mixed colours. Per pkt. 6d. and 1/-

HONESTY (*Lunaria biennis*), h.b.

Pretty everlasting flowers, chiefly grown for their shining silvery seed pods.

- 439 **New Variegated**, highly decorative plant, with violet coloured flowers and variegated foliage. Per pkt. 6d.
 440 **Purple**, bright purple, 2 ft. Per pkt. 3d.
 441 **White**, pure white, 2 ft. Per pkt. 3d.

HONEYSUCKLE, FRENCH, see *Hedysarum*.

HUMEA, h.h.b.

Graceful feathery pyramidal flower spikes.

- 442 **Elegans**, a very ornamental plant, for greenhouse decoration or sub-tropical gardening. Per pkt. 1/-

HUMULUS, h.a.

- 443 **Japonicus** (*The Japanese Hop*). An ornamental and rapid growing climber. The foliage is similar to that of the common Hop, but the leaves are more cut; useful for covering verandahs, trellis work, &c. Per pkt. 6d.
 444 — **Variegatus**, a variegated form of this useful, fast-growing hardy climber; the leaves are beautifully variegated silvery-white, yellow and green. Per pkt. 6d.

ICE PLANT, see *Mesembryanthemum crystallinum*.

IMPATIENS, g.p.

Valuable plants for greenhouse decoration.

- 445 **Holstil**, flowers from 1 to 1½ inches across, of a brilliant vermilion colour, very effective, 2 ft. Per pkt. 1/-
 446 — **Delicata**, the flower is of a delicate rosy-pink colour. It is a splendid plant for summer bedding in half shady situations, as well as for pots. Per pkt. 1/-

IMPATIENS—continued.

- 447 **Sultani**, bright rose-coloured flowers, freely produced; a most easily grown plant, 2 ft. Per pkt. 1/-

IONOPSIDIUM, h.a.

- 448 **Acaule**, light blue, a gem for pots or rockeries, ½ ft. Per pkt. 6d.

IPOMŒA, h.h.a.

Handsome climbers, producing beautiful convolvulus-like flowers. Each 3d. per pkt.

- 449 **Hederacea Grandiflora**, finest mixed colours, 10 ft.

- 450 **Quamoclit**, dark red, graceful habit, 6 ft.

INULA, h.p.

- 451 **Inula Glandulosa**, 2 ft., numerous bright golden flowers, over four inches across. Per pkt., 1/6

JACOBŒA (*Senecio*), h.a.

Free-flowering plants of easy culture.

- 452 **Finest Mixed**, various colours, 1 ft. Per pkt. 3d.

KALANCHOE, g.p.

Beautiful winter-blooming plants.

- 453 **Carnea**, fragrant delicate pink flowers, 2 ft. Per pkt. 1/6

- 454 **Flammea**, produces large clusters of brilliantly coloured orange-scarlet flowers, 1½ ft. Per pkt. 2/6

KAULFUSSIA, h.a.

Dainty little flowering plants of compact habit.

- 455 **Amelloides**, blue, likes a dry sunny soil, 1 ft. Per pkt. 3d.

KOCHIA, h.h.a.

- 456 **Trichophylla** (*Stonner Cypress*), a pretty annual, with light green feathery foliage which changes to crimson colour in the autumn. Sow in March, in boxes or pots, prick out into other boxes, and plant out in June. The plant will grow about 2 feet high into dense bushes. Per pkt. 6d. See illustration page 50.

LANTANA, g.p.

Pretty greenhouse plants.

- 457 **Hybrida**, finest mixed colours, 1 ft. Per pkt. 6d.



[Photo]

INULA GLANDULOSA,

[Clibrans



[Photo]

KOCHIA TRICOPHYLLA.
See page 49.

[Clibrans

LASTHENIA, h.a.

- 458 **Californica**, bright yellow, showy, and free, 1 ft. Per pkt. 3d.

LARKSPUR, h.a.

Effective plants for shrubberies, borders, &c.

- 459 **Stock Flowered, Rosy-Scarlet**, a lovely shade, exceedingly bright and effective. Per pkt. 6d.
 460 **Double Dwarf Rocket, Mixed**, 1½ ft. Per pkt. 3d.
 461 **Hyacinth-Flowered—Collection of eight distinct colours**, separate, 1½ ft. Per collection, 1/6
 462 ——— **Mixed**, beautiful varieties, 1½ ft. Per pkt. 3d.
Perennial, see Delphinium.

LATHYRUS, see also *Sweet Peas*.

Quick growing climbing plants, suitable for covering arbours, trellises, &c.

- 463 **Azureus** (*Lord Anson's Pea*), h.a., blue. Per pkt. 3d.
 464 **Latifolius** (*Everlasting Pea*), h.p., deep rose-coloured flowers, large. Per pkt. 3d.
 465 — **albus**, h.p., a splendid white-flowered variety. Per pkt. 3d.
 466 — **Pink Beauty**, h.p., delicately shaded pink on the standard, the lacing of the edge being paler than the centre, while the wings are deeper pink, of a very rich shade. Per pkt. 6d.

LAVATERA.

Very effective plants for backgrounds, &c.

- 467 **Red**, h.a. Per pkt. 3d.
 468 **White**, h.a. Per pkt. 3d.
 469 **Arborea variegata**, h.p., leaves mottled with yellow; very decorative, 4 ft. Per pkt. 6d.

LAYIA, h.a.

Attractive and pretty dwarf growing daisy-like plants.

- 470 **Elegans**, yellow-edged white, large, 1 ft. Per pkt. 6d.

LEPTOSIPHON, h.a.

Showy free-flowering plants for beds, masses or rockwork.

- 471 **Aureus**, golden-yellow, ½ ft. Per pkt. 3d.
 472 **Densiflorus**, lilac and white, 1 ft. Per pkt. 3d.
 473 — **albus**, pure white, 1 ft. Per pkt. 3d.

LEPTOSYNE.

- 474 **Stillman**, h.a., beautiful golden-yellow flowers, with thinly cut foliage; excellent for cutting, 1 ft. Per pkt. 1/-

LIMNANTHES, h.a.

- 475 **Douglasi**, yellow and white, slightly fragrant, free; useful for bees, will grow almost anywhere, ½ ft. Per pkt. 3d.

LINARIA.

- 476 **Alpina** (*The Alpine Snapdragon*), h.p., bluish-violet, with rich golden centre, ½ ft. Per pkt. 1/-
 477 **Cymbalaria** (*The Kenilworth Ivy*), h.p., blue; a pretty and desirable climber. Per pkt. 6d.
 478 **Reticulata aurea purpurea**, h.a., purple, golden-brown, and orange, distinct and beautiful, 1½ ft. Per pkt. 3d.

LINUM.

- 479 **Flavum**, h.h.p., bright yellow greenhouse plant, ¾ ft. Per pkt. 6d.
 480 **Grandiflorum rubrum**, h.a., brilliant scarlet, very free, good bedder, 1½ ft. Per pkt. 3d.
 481 **Perenne**, h.p., fine blue variety for borders, 1½ ft. Per pkt. 3d.

LISIANTHUS.

- 482 **Russellianus**, g.b., easily raised from seed, bearing lovely large lavender-purple flowers, 1½ ft. Per pkt. 1/-

LOBELIA.

The first section of these valuable bedding plants may be treated as half-hardy annuals. The perennial sorts are fine border plants.

BEDDING VARIETIES.

- 483 **MRS. CLIBRAN**.—A fine variety of sterling merit. The flowers are a deep intense blue, with a white eye. It is dwarf and compact in habit, possessing all the requirements necessary in a bedding Lobelia of the highest class. Per pkt. 1/6
- 484 **Barnard's Perpetual**, ultramarine blue, marked with pure white at base of lower petals. Per pkt. 6d.
- 485 **Blue Stone**, blue. Per pkt. 6d.
- 486 **Crystal Palace Compacta**, dark blue. Per pkt. 6d.
- 487 **Emperor William**, dark blue. Per pkt. 6d.
- 488 **Gracills**, blue. Fine for baskets. Per pkt. 6d.
- 489 **Golden Queen**, dark blue, with golden foliage. Per pkt. 1/-
- 490 **Royal Purple**, violet-purple. Per pkt. 6d.
- 491 **Tenulor**, a lovely large-flowering variety, rich cobalt-blue with a white centre. The plant is admirably suited for pot or basket cultivation. Per pkt. 6d. & 1/-
- 492 **White Perfection**, white. Per pkt. 6d.

PERENNIAL VARIETIES.

- 493 **Cardinalis**, h.h.p., rich scarlet, 2½ ft. Per pkt. 1/-
- 494 — **"Nanseniiana"**, splendid variety, with dark red leaves and bright purplish-crimson flowers. Per pkt. 1/-
- 495 **Queen Victoria**, h.h.p., intense scarlet, with dark foliage, 2½ ft. Per pkt. 1/-

LOPHOSPERMUM, h.h.p.

- 496 **Scandens**, lovely climber, with purplish-violet flowers, 10 ft. Per pkt. 6d.

LOVE-IN-A-MIST, see *Nigella Hispanica*.**LOVE-LIES-BLEEDING**, h.a.

Favourite border annual.

- 497 **Red**, long pendulous spikes of a deep crimson, 2 ft. Per pkt. 3d.

LUNARIA, see *Honesty*.



Photo] LUPINUS POLYPHYLLUS. [Clibrians

LUPINUS.

These are beautiful border plants, doing well in almost any position or soil.

- 498 **Albo-coccineus nanus**, h.a. —The lower half of the flower spikes are of a rich rosy-crimson, the upper half pure white; dwarf and fragrant, 1 ft. Per pkt. 3d.
- 499 **Arboreus** (*Yellow Tree Lupin*). Fragrant yellow flowers, h.p. 4 ft. Per pkt. 6d.
- 500 — **Snow Queen** (*The Snow-white Tree Lupin*), forms dense bushes, clothed with snowy-white flowers; 4 ft. Per pkt. 1/-
- 501 **Cruikshanki**, h.a., dark blue and white flowers, 3 ft. Per pkt. 3d.
- 502 **Hybridus atrococcineus**, h.a., large spikes of scarlet flowers, very handsome, 2½ ft. Per pkt. 3d.
- 503 **Nanus**, h.a., blue and white, 1 ft. Per pkt. 3d.
- 504 — **albus**, h.a., pure white, 1 ft. Per pkt. 3d.
- 505 **Polyphyllus**, h.p., dark blue, one of the best, special stock, 3 ft. (*See Photo*). Per pkt. 3d.
- 506 — **albus**, h.p., white variety of the preceding, 3 ft. Per pkt. 3d.
- 507 — **roseus**, resembling the two former, but of a beautiful rose colour. Per pkt. 3d.
- 508 — **aureus**, a lovely shade of sulphur-yellow. Per pkt. 6d.
- 509 **Blue Lupin**, h.a.) Well-known old favourite border
- 510 **Rose** " h.a.) flowers. Height, 2½ feet. Each,
- 511 **White** " h.a.) per packet 3d.
- 512 **Yellow** " h.a.)

LYCHNIS, h.p.

Showy plants. Fine for mixed borders, thriving in any ordinary soil.

- 513 **Chalcedonica**, scarlet, dense clusters, 3 ft. Per pkt., 3d.
- 514 — **alba**, white variety of above, 3 ft. Per pkt. 3d.
- 515 **Haageana Hybrida**, very showy flowers, mixed colours, 1 ft. Per pkt. 6d.

MAIZE, ZEA, OR INDIAN CORN, *see Ornamental Grasses, page 75.*

MALOPE, h.a.

Showy annuals of easy culture, preferring a sunny situation. Splendid in masses; good for cutting.

- 516 **Grandiflora**, crimson, very effective, 1½ ft. Per pkt. 3d.
- 517 — **alba**, pure white, 1½ ft. Per pkt. 3d.

MALVA (*Musk-scented Mallow*).

- 518 **Moschata**, h.p., blush-pink, sweet-scented, makes a very showy branching bush that will grow almost anywhere, 2 ft. Per pkt. 6d.
- 519 — **alba**, pure white variety of preceding, 2 ft. Per pkt. 6d.

MANDEVILLEA, g.p.

- 520 **Suaveolens**, a handsome climber for indoors, or may be successfully cultivated outdoors in warm situations. Per pkt. 6d.

MARIGOLD, h.h.a.

Well-known, free-flowering and showy plants for borders. Seed saved from the finest double flowers. *See also Tagetes.*

- 521 **African, Prince of Orange**, a magnificent variety; the flowers are about 5 in. in diameter, perfectly globular, and of fine form, colour rich orange; an invaluable type for exhibition; 2 ft. Per pkt. 1/-



Photo] AFRICAN MARIGOLD. [Clibrians

MARIGOLD—*continued*.

- 522 **African, Lemon Queen**, a remarkably fine variety, flowers of immense size, globular form, and well finished; colour lemon yellow; unsurpassed for exhibition, 2 ft. Per pkt. 1/-
- The two preceding strains have been awarded Two First-class Certificates by the R.H.S., and are invariably First at the Autumn Shows in Edinburgh and Glasgow.
- 523 — **Ordinary Dwarf**, Mixed, early flowering, fine dwarf habit, profuse bloomer, 1 ft. Per pkt. 3d.
- 524 — **Tall, Mixed**, 2 ft. Per pkt. 3d.
- 525 **French Striped, Scotch Prize Strain**.—We have had this magnificent gold striped variety for many years from one of the most successful exhibitors in Scotland, and have no hesitation in pronouncing it the finest strain in the kingdom, 2 ft. Per pkt. 1/-
- 526 — **Dwarf, Legion of Honour**, large single flowers of a lovely golden-yellow, with velvety-purple spot on each petal. Invaluable for bedding. Per pkt. 3d. & 6d.
- 527 — **Ordinary Mixed**, 1 ft. Per pkt. 3d.
- 528 — **Yellow Bedder**, forms pretty dwarf compact bushes, covered with bright sulphur-yellow flowers, which have a dark centre, surrounded by a ring of brown spots. Per pkt. 6d.

MARVEL OF PERU, h.h.p.

- 529 **Mixed**, handsome sweet-scented flowers and beautiful foliage; the roots should be stored in sand during winter, 2 ft. Per pkt. 3d.

MATHIOLA, h.a.

- 530 **Bicornis** (*Night-scented Stock*), purplish-red flowers, perfumed towards evening, 1 ft. Per pkt. 3d. & 6d.

MECONOPSIS, h.p.

- 531 **Cambrica** (*Welsh Poppy*), large yellow flowers, very showy and desirable, 1 ft. Per pkt. 1/-

MEDEOLA (*The Smilax*), g.p.

- 532 **Asparagoides**, evergreen climber, with bright, dainty, graceful foliage, largely employed for table decoration, &c. Per pkt. 6d.

MESEMBRYANTHEMUM.


- 533 **Cordifolium variegatum**, h.h.p., rosy-purple flowers, variegated foliage, pretty for carpet bedding, $\frac{1}{2}$ ft. Per pkt. 1/-
- 534 **Crystallinum** (*Ice Plant*), h.h.a., white flowers; this species is mostly grown for garnishing purposes, $\frac{1}{2}$ ft. Per pkt. 3d.
- 535 **Tricolor**, h.h.a., crimson and white, suitable for edgings and rockwork, $\frac{1}{2}$ ft. Per pkt. 3d.

MIMOSA, g.p.

- 536 **Pudica**, the well-known *Sensitive Plant*. Per pkt. 6d.

Mignonette, h.a.

Well-known fragrant flowers; during the last few years improved varieties have been raised, with finer spikes and of distinct colours.

- 537  **CLIBRANS' MAMMOTH**, a splendid variety, very robust with large spikes of red flowers; adapted either for potwork or outdoor cultivation. Per pkt. 6d. & 1/-
- 538 **Bismarck**, the flowers are borne on stout stems, freely elevated above the dark-green foliage. They are of true pyramidal shape and of reddish colour, 1 ft. Per pkt. 6d. & 1/-
- 539 **Crimson Queen**, very fine, robust, excellent for pots; flowers of a reddish colour, 1 ft. Per pkt. 6d. & 1/-
- 540 **Golden Gem**, of the same regular habit of growth as *Machet*. It is extremely floriferous, whilst the flowers are of a beautiful golden-yellow colour, 1 ft. Per pkt. 6d. and 1/-
- 541 **Golden Queen**, flowers golden, dwarf, compact habit, highly effective, 1 ft. Per pkt. 6d. & 1/-

MIGNONETTE—*continued*.

- 542 **Goliath**, the largest flowering variety yet introduced; compact growth with a rich green foliage, the colour is pure bright red, deeper than any other, $1\frac{1}{2}$ ft. Per pkt. 6d. & 1/-
- 543 **Machet**, one of the best for pots, producing thick spikes of reddish flowers, excellent habit, 1 ft. Per pkt. 6d. & 1/-
- 544 — **Golden**, the plants are of strong, compact habit, bearing massive spikes of golden-yellow blossoms, 1 ft. Per pkt. 6d. & 1/-
- 545 — **Rubin**, a first-class variety, with bright copper-scarlet flowers, 1 ft. Per pkt. 6d. & 1/-
- 546 — **White Pearl**, this pure white variety forms a very effective contrast to the other forms of *Mignonette Machet*. The plant has the same vigorous, compact habit of growth as the parent form of *Machet*, and is very free-flowering. Per pkt. 1/-
- 547 **Miles' Spiral**, a grand buff-coloured form, especially valuable for pots. Per pkt. 6d. & 1/-
- 548 **Parson's White**, an excellent variety, with whitish flowers, $1\frac{1}{2}$ ft. Per pkt. 6d. and 1/-
- 549 **Pyramidal**, very fine form with reddish-buff flowers and long flower stems. Per pkt. 6d. and 1/-
- 550 **Large Flowering**, a superior type of the common Mignonette, $1\frac{1}{2}$ ft. Per pkt. 3d., per oz. 6d., per lb. 5/-

MIMULUS (*The Monkey Flower*), h.p.

Magnificent dwarf-growing plants, showy and easily cultivated; well adapted for pots or open borders, thriving best in moist situations.

- 551 **Cardinalis**, a beautiful half-hardy perennial, with scarlet flowers; may be treated as a half-hardy annual, 1 ft. Per pkt. 6d.
- 552 **Clapham's Superb**, this beautiful strain is remarkable for its great size and superb colouring, 1 ft. Per pkt. 6d. & 1/-
- 553 **Emperor**, splendid strain of large duplex-flowered, blotched and spotted varieties. Per pkt. 1/-
- 554 **Moschatus** (*The Common "Musk" Plant*).—Per pkt. 6d.
- 555 — **Compactus**, compact variety, with all the fragrance of the old sort and preferable for pot-culture. Per pkt. 1/-



Photo]

MIGNONETTE MACHET.

[Clibrans

MINA, h.h.a

- 556 **LOBATA**, a beautiful climber, with graceful flower sprays. The buds are bright red, but change to yellowish-white when in bloom. Per pkt. 1/-

MONKEY FLOWER, see *Mimulus*.

MUSK, see *Mimulus Moschatus*.

MYOSOTIS (*Forget-me-not*), h.p.

Free-flowering plant for spring gardening; thriving best in moist situations.

- 557 **Alpestris**, pretty light blue flowers, $\frac{1}{2}$ ft. Per pkt. 3d.
 558 — **alba**, white variety of last named, $\frac{1}{2}$ ft. Per pkt. 3d.
 559 — **robusta grandiflora**, remarkably fine large-flowered variety of pyramidal habit, the central blooms being double, $\frac{1}{2}$ ft. Per pkt. 6d.
 560 — **flore alba**, white variety of the foregoing, $\frac{1}{2}$ ft. Per pkt. 6d.
 561 — **stricta celestina**, all branches grow straight upright, forming a regular pillar. The wonderful sky-blue colour of this free-flowering *Myosotis* greatly enhances its value. Per pkt. 6d.
 562 — **rosea**, forms regular pillar-like bushes, which are completely covered with rose flowers. Per pkt. 6d.
 563 — **Royal Blue**, a beautiful deep blue early flowering variety, very useful for cutting. Per pkt. 1/-
 564 — **Victoria**, a useful variety, and when fully grown is quite globular in shape, completely covered with bright sky-blue flowers, $\frac{1}{2}$ ft. Per pkt. 6d.
 565 **Azorica**, an elegant variety similar to *Alpestris*, but the flowers are larger and stem longer; the blooms open purple, eventually becoming blue; admirably adapted for pot culture, $\frac{1}{4}$ ft. Per pkt. 1/-
 566 **Dissitiflora** (*The Perennial Forget-me-Not*), most profuse bloomer, beautiful sky-blue flowers, $\frac{3}{4}$ ft. Per pkt. 1/-
 567 **Palustris** (*The True Marsh Forget-me-not*), pretty blue variety, large flowers, $\frac{1}{2}$ ft. Per pkt. 6d.
 568 **Ruth Fisher**, a new large-flowered variety, of compact habit, the flowers of a lovely shade of blue, are thrown well above the dark green foliage. Per pkt. 1/6
 569 **"Star of Love,"** like the well-known *Victoria*, but earlier and longer duration of bloom, flowers are very large, five petalled, and of a lovely clear sky-blue colour, admirably adapted for bedding. Per pkt. 1/-
 570 **Sylvatica**, bright blue, very free, $\frac{3}{4}$ ft. Per pkt. 3d.
 571 — **alba**, pure white, fine companion to preceding, $\frac{3}{4}$ ft. Per pkt. 3d.
 572 **"The Sylph,"** very free-blooming flowers of a beautiful silvery-white. Per pkt. 1/-

NASTURTIIUM, h.a., see also Tropaeolum.

Indispensable plants for flower garden decoration, producing beautiful blossoms in great profusion for a long period, on the poorest soils. The Dwarf or Tom Thumb varieties are excellent for ribbon borders, beds, &c. The tall varieties are suitable for covering trellises, unsightly spots, &c.

- 573 **Tom Thumb, Aurora**, pinkish-buff with the lower petals flushed and shaded crimson, 1 ft. Per pkt. 3d.
 574 — **Crystal Palace Gem**, sulphur, blotched maroon, 1 ft. Per pkt. 3d.
 575 — **Empress of India**, dark crimson, 1 ft. Per pkt. 3d.
 576 — **Golden King**, golden yellow, 1 ft. Per pkt. 3d.
 577 — **Golden Queen**, extremely floriferous, the large and perfectly formed flowers are thrown well above the foliage, thereby enhancing the brilliancy of the effect. Per pkt. 6d.
 578 — **King of**, deep scarlet, 1 ft. Per pkt. 3d.
 579 — **King Theodore**, blackish-crimson, 1 ft. Per pkt. 3d.
 580 — **Pearl**, creamy-white, 1 ft. Per pkt. 3d.
 581 — **Queen of Tom Thumbs**, flowers bright crimson, variegated foliage, 1 ft. Per pkt. 1/-
 582 — **Ruby King**, rich ruby rose, 1 ft. Per pkt. 3d.
 583 — **Scarlet**, orange-scarlet, 1 ft. Per pkt. 3d.
 584 — **Spotted**, rich orange, spotted maroon, 1 ft. Pkt. 3d.
 585 — **Mixed**, brilliant colours, 1 ft. Per pkt. 3d.

NASTURTIIUM—continued.

- 586 **Lilliput**, a distinct class. The pretty little flowers standing up well above the small-cut and bushy foliage, make it one of the prettiest annuals. The blossoms are of the most showy colours. Per pkt. 6d.
 587 **Tall Crimson** (*Atropurpureum*), dark crimson, 6 ft. Per pkt. 3d.
 588 — **Yellow** (*Luteum*), golden yellow, 6 ft. Per pkt. 3d.
 589 — **Mixed**, showy varieties, 6 ft. Per pkt. 3d.
 590 **Queen, New Hybrid** (variegated leaved). The mixture comprises 7 or 8 shades, all bright and very effective. The beautiful bright colours mixed with the variegated leaves have a good effect when grown on arches or trellis work. Per pkt. 1/-



[Photo]

NEMESIA, STRUMOSA.

[Clibans

NEMESIA, h.h.a.

Sow seed in March or April, plant out in May.

- 591 **Strumosa Suttoni**, colours range from white to pale yellow, orange, scarlet, crimson, and purple. Per pkt. 1/-
 592 — **Nana Compacta**, dwarf, compact growing varieties, richest and most varied colours. Per pkt. 1/6
 593 **Versicolor**, a pretty species, producing during the summer flowers of blue, lilac, and white, $\frac{3}{4}$ ft. Per pkt. 3d.

NEMOPHILA, h.a.

Invaluable for edgings, massing, or garden decoration generally. Thrive admirably in dry sunny spots. Each, per pkt. 3d.

- 594 **Atomaria**, white, small black spots, $\frac{1}{2}$ ft.
 595 — **atro-cerulea**, deep blue, white eye, dotted black, $\frac{1}{2}$ ft.
 596 **Insignis**, a charming blue; one of the loveliest of annuals, $\frac{1}{2}$ ft.
 597 — **alba**, pure white variety of preceding, $\frac{1}{2}$ ft.
 598 **Maculata**, white spotted purple, $\frac{1}{2}$ ft.



[Photo]

OENOTHERA MACROCARPA.

[Clibrans

NICOTIANA h.h.a.

Useful plants for sub-tropical gardening, also for borders, shrubberies, &c.

- 599 **Affinis** (*Sweet-scented Tobacco*), pure white flowers, delicately scented in the evening; admirably adapted for pot culture, or a rich sunny border; 3 ft. Per pkt. 6d.
- 600 **Atropurpurea grandiflora**, reddish-purple, ornamental foliage. 5 ft. Per pkt. 3d.
- 601 **Colossea** (*Giant Tobacco*), beautiful species. It attains a height of about 6 feet, with long and broad dark green leaves and reddish-brown ribs. Per pkt. 6d.
- 602 **Sanderæ, Hybrids**, a development of the well-known *Sanderæ*, producing various shades of crimson, pink, white, red, violet, salmon and purple. Magnificent greenhouse and border plants. Per pkt. 6d.
- 603 **Virginica** (*Tobacco*), rose, ornamental foliage, 6 ft. Per pkt. 3d.

NIGELLA (*Love-in-a-Mist, or Devil-in-a-Bush*), h.a.

Adapted for large beds, borders, &c. Excellent for cutting both in the flowering and in the seeding stage.

- 604 **Damascena**, light blue, indispensable, 1½ ft. Per pkt. 3d.
- 605 **Hispanica**, deep blue, red stamens, 1½ ft. Per pkt. 3d.
- 606 — **Alba**, pure white, 1½ ft. Per pkt. 3d.
- 607 **Miss Jekyll**, flowers of a corn-flower blue, produced on long slender stems, a most attractive variety. Per pkt. 6d.

NOLANA, h.a.

Pretty trailing plants, fine for clumps or rockwork.

- 608 **Atriplicifolia**, large blue and white flowers. Thrive in any open sunny position, ½ ft. Per pkt. 3d.

OENOTHERA (*Evening Primrose*).

Beautiful large flowering plants, very free and fragrant; suitable for margins of shrubberies, mixed borders, &c. Each per pkt. 3d.

- 609 **Biennis**, h.b. Pale yellow, 3 ft.
- 610 **Drummondii nana**, h.a. Yellow, 1 ft.
- 611 **Lamarckiana**, h.b. Yellow, 4 ft.
- 612 **Macrocarpa**, h.b. Yellow, ¾ ft.
- 613 **Taraxacifolia alba**, h.p. White, reddish as they fade, ½ ft.
- 614 — **lutea**, h.p. Yellow, ½ ft.

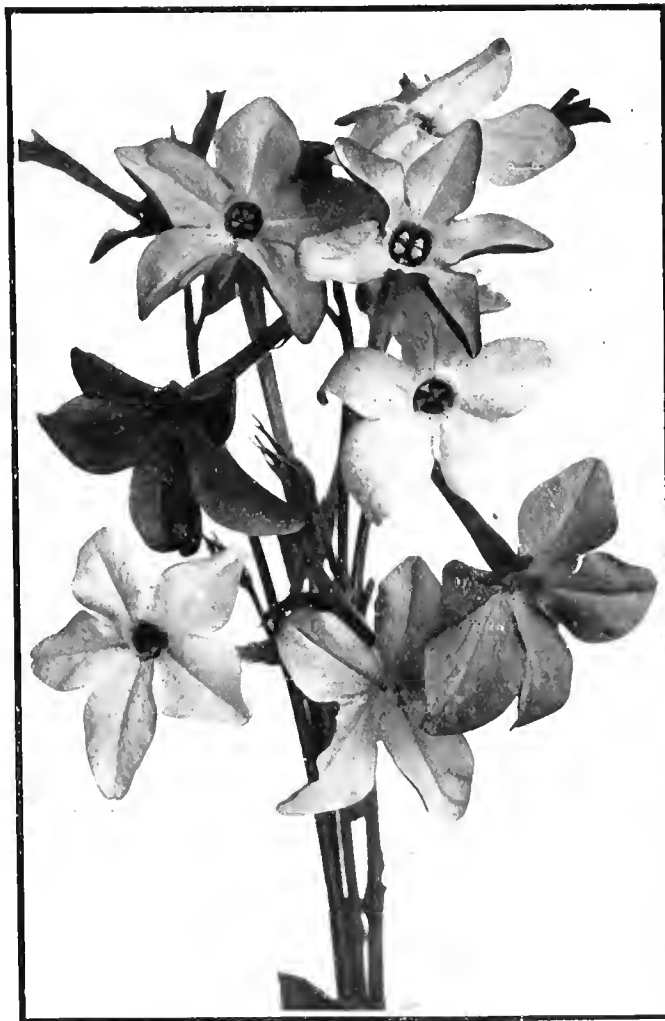
ONOPORDON (*Ornamental Thistles*).

- 615 **Acanthium** (*Scotch Thistle*), large purple flower heads, very handsome. Per pkt. 3d.
- 616 **Salteri**, large handsome silvery leaves with snowy-white stem. Per pkt. 1/-
- 617 **Robert Bruce**, a handsome plant with bold greyish foliage and a silvery stem. Per pkt. 1/-

ORNAMENTAL GRASSES, see page 75.**OXALIS**.

Useful plants for pots, rockwork, edgings, &c., thriving best on a warm dry soil. Each per pkt. 6d.

- 618 **Rosea**, h.h.p. Bright rose, ½ ft.
- 619 **Tropæoloides**, h.a. Dark yellow, brown foliage, ¾ ft.
- 620 **Valdiviana**, h.a. Golden-yellow, sweet-scented, dark red foliage, ½ ft.



[Photo]

NICOTIANA AFFINIS.

[Clibrans

Pansies, h.p.

A most popular class of plants, flowering abundantly the whole of the summer, the flowers being remarkably handsome and exhibiting the richest colours and markings.

- 621 **Cardinal.**—The nearest approach to a scarlet Pansy, colour rich bronzy-scarlet, lower petals are marbled with a large dark blotch. Per pkt. 1/-
- 622 **Masterpiece,** the border of every petal is conspicuously curled, the size of the bloom is extremely large. Per pkt. 1/-
- 623 **Psyche,** each flower is elegantly curled and undulated. The characteristic five velvety violet blotches are surrounded by a broad white edge. Per pkt. 1/-
- 624 **Show Varieties, choicest mixed,** splendid strain. Per pkt. 1/-
- 625 **Fancy Varieties, choicest mixed,** flowers of excellent form and most brilliant colours. Per pkt. 1/-
- 626 **New German, Large-Flowered.**—Flowers of great substance, immense size, and combining a wonderful array of superb colours. The markings are rich and varied. Per pkt. 6d., 1/- & 2/6
- 627 **New Giant** (*The Perpet Strain*).—The flowers are extraordinarily large, reaching 3 to 3½ inches in diameter, comprising the richest and brightest colourings. Per pkt. 1/-
- 628 **Peacock,** the upper petals have a conspicuous central spot of violet-blue, which deepens into intense violet, then shades off into deep claret near the margin, each petal having a narrow white edge. Per pkt. 1/-
- 629 **Show and Fancy, choicest mixed,** will produce splendid flowers. Per pkt. 1/-
- 630 **Cliveden White** } Each
631 — **Yellow** } per pkt.
632 — **Purple** } 6d.

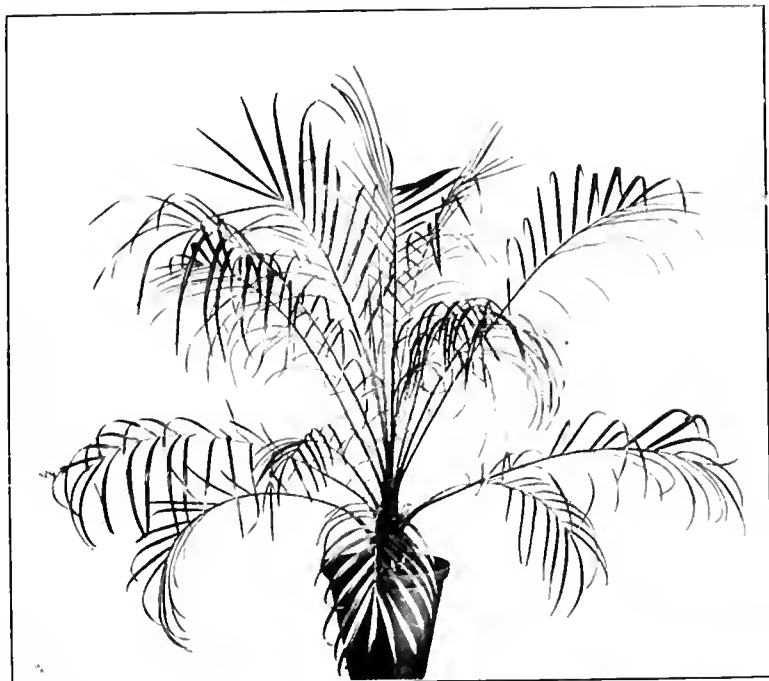


Free-blooming varieties, for spring bedding. Seeds are procured from the very best source, but cannot always be relied upon to come true to colour.

[Photo]

PANSIES, SHOW AND FANCY.

[Clibrans



[Photo]

PHOENIX.

[Clibrans

PALMS.

Well-known plants for conservatory and room decoration. As some of the varieties ripen at different periods, orders will be executed directly fresh seeds arrive from collectors.

- 633 *Chamærops excelsa*.
- 634 *Cocos Weddelliana*.
- 635 *Kentia Belmoreana*.
- 636 *Kentia Fosteriana*.
- 637 *Phoenix rupicola*.

Each per pkt. 2/6

PELARGONIUM, g.p.

- 638 **Show, Large Flowering, choice mixed.**—This is saved from a superb collection of named varieties. Per pkt. 1/6
- 639 **Zonale, choice hybridised,** saved from finest named varieties. Per pkt. 1/—

PERILLA, h.h.a.

Useful foliage plants, invaluable for bedding, &c.

- 640 **Nankinensis,** bronze-black foliage, 2 ft. Per pkt. 3d. and 6d.
- 641 — **foliis variegatis.** Seed produces about 50 per cent. of very fine variegated plants — a telling contrast to the well-known type when bedded out. 2 ft. Per pkt. 1/—

PETUNIA. h.h.p.

Admirable bedding plants for associating with Geraniums, &c., and as pot plants for conservatory decoration. Our superb strains have been selected with the greatest care from flowers of the finest substance, richest and brightest colours. *The seed of double varieties has been procured by careful hybridisation, and will produce a fair percentage of double flowers.*

- 642 **Single, Fine Mixed.** Per pkt. 6d.
- 643 — **Large-Flowered, Choicest Mixed.** Per pkt. 1/—
- 644 — **Fringed, Choicest Mixed.** Per pkt. 1/—
- 645 **Single Striped,** flowers large, mottled and striped. Seed saved from the finest blooms. Per pkt. 1/—

PETUNIA—continued.

646

Choice

Single, Lord Courtenay, beautiful bright rosy-pink flowers, of medium size, and of a pleasing shade of colour. Adapted for bedding or pot culture. Per pkt. 1/—

647

— **Grandiflora fimbriata "Miranda,"** in this beautiful variety a close approach is made to a true scarlet. The colour is a dark rose, changing to scarlet towards the throat; flowers large and finely fringed. Per pkt. 1/—

648

— **superbissima "Rheingold,"** a beautiful variety of the large-flowering class, the outer edge of the petals is pure white verging into pure yellow in the throat which is unmarred by any of the veins or markings usually found in this class of Petunias. Per pkt. 1/6

649

— **Snowball,** a dwarf compact variety, its beautiful large satiny white flowers covering the plant. Per pkt. 1/—

650

Double, Large-Flowered, Choicest Mixed. Per pkt. 1/6

651

— **Fringed, Choicest Mixed.** Per pkt. 1/6

652

Hybrida azaleæflora alba.—Flowers pure white, resembling those of the double white Azaleas. A decided acquisition either for bedding or market, 10 in. Per pkt. 1/—



[Photo]

PETUNIA.

[Clibrans

PAPAYER, *see Poppy*.

PENTSTEMON, h.p.

Free-blooming plants for beds, borders, &c., the rich coloured spikes producing a grand display.

652a **Choice Mixed**.—Saved from large-flowered named varieties. Per pkt. 6d. and 1/-

PHACELIA, h.a.

653 **Campanularia**, Flowers rich blue; one of the richest flowers in cultivation; useful for bees, 1 ft. Per pkt. 3d.



Photo PHLOX DRUMMONDII. *Clibran*

PHLOX, h.h.a.

Beautiful plants of dense bushy habit, admirably adapted for bedding, &c., covering themselves with richly-coloured flowers, and producing a brilliant display throughout the summer. They are of easy cultivation and deserve special attention.

654 **Drummondii alba flore pleno**, perfectly double pure white flowers, does best in sandy soil, 1 ft. Per pkt. 6d.

655 — **Cuspidata** (*Star Phloxes*).—Pretty varieties, each plant forming a ball-like bush, suitable for flower beds and borders, also for pot culture. Mixed colours, $\frac{3}{4}$ ft. Per pkt. 6d.

656 — **fimbriata**, a distinct compact variety, the flowers are partly fimbriated and partly three-toothed, all being distinctly bordered with white, 1 ft. Per pkt. 6d.

657 — **Choice Mixed**. Per pkt. 6d.

PHLOX—*continued*.

658 **Drummondii Grandiflora**.—A collection of eight distinct colours. 1 ft. Per collection, 2/-

659 — — — **alba**, pure white, beautiful, 1 ft. Per pkt. 6d.

660 — — — **splendens**, vivid crimson, very bright and effective, 1 ft. Per pkt. 6d.

661 — — — **Mixed**, a magnificent strain, embracing all the richest colours procurable. Per pkt. 6d.

662 — **Hortensæflora**, large umbels, semi-dwarf, very floriferous, forming a dense mass of bloom. Choice mixed. Per pkt. 6d.

663 — **Rosebush**, remarkable for the size and profusion of its flowers. The colour is a beautiful vivid rose with pure white eye. Per pkt. 1/-

664 **Perennial**, h.p., noble border flowers, large heads of bloom; saved from a superb collection, 2 ft. Per pkt. 1/-

PHYSALIS (*Winter Cherry*).

665 **Francheti**, a giant variety; producing very large edible fruits, the bladder-like covering to the calyx is of a charming brilliant orange-vermilion. Very hardy, valuable for all kinds of autumnal and winter decorations. Per pkt. 6d.



Photo POLYANTHUS, CLOTH OF GOLD. *Clibran*
See page 58

Miss STONEY, Woodside, Rugeley, Staffs., writes: "Please send me a packet of your Primrose Polyanthus Seed. I have had your Seed now for several years, and find it cannot be equalled for beauty and profuse flowering."

PICOTEE, h.p.

- 666 **Extra Choice Mixed.** Per pkt. 1/6 and 2/6

PINK, h.p., see also Dianthus.

- 667 **Double Garden "Perfection,"** a splendid variety of Garden Pink, with very large double flowers of perfect form. The petals are quite smooth and are pure white, with a broad margin of bright crimson. Per pkt. 1/-
- 668 **Extra Choice Mixed,** from finest double flowers. Per pkt. 1/6 and 2/6
- 669 **Mrs. Sinkins,** double white, large and fragrant; useful for cutting; hardy. Per pkt. 1/6

POLYANTHUS, h.p.

Well-known favourites.

- 670 **New Giant Strain,** noteworthy for size of flower and decisive colouring, yellow, white, orange, red and other varied colours being represented. Per pkt. 1/-
- 671 **Blue Flowered,** flowers vary from lavender to the deepest blue or violet as those of blue Primroses. Per pkt. 1/-
- 672 **Choice Mixed,** from a splendid strain. Per pkt. 6d. & 1/-
- 673 **Choice Mixed, Gold Laced.** Per pkt. 1/-
- 674 **Cloth of Gold,** splendid yellow. Per pkt. 1/- See illustration, page 57.
- 675 **White Queen,** white, large trusses. Per pkt. 1/-

POPPY.

Rare and beautiful varieties of exquisite hues have been introduced, the whole forming a splendour of colour unequalled in diversity and richness. All are perfectly hardy.

ANNUAL VARIETIES.

- 676 **"American Flag,"** a beautiful Pæony-flowered Poppy, bearing large double flowers which are pure white, margined dark orange-scarlet; very effective. 2 ft. Per pkt. 6d.
- 677 **Admiral,** a Pæony-flowered Poppy of singular beauty. The flowers are large and cup-shaped, of a pure glistening white, with a broad band of brilliant scarlet round the edge. The two colours form a very telling contrast and gives the flower a striking appearance. Per pkt. 1/-
- 678 **Cardinale Hybridum,** the colours of the flowers are very attractive, being chamois and bright pink on light ground, purple-crimson, and rose on blackish-brown or violet ground, 1½ ft. Per pkt. 6d.
- 679 **Danebrog, Victoria Cross,** a pretty variety, producing brilliant scarlet flowers, the base of the petals being blotched with silvery white, 2 ft. Per pkt. 3d.
- 680 **Double Carnation, Scarlet,** large, beautifully fringed, 2 ft. Per pkt. 3d.
- 681 ——— **Mixed.** Various bright colours, flowers very double and fringed, 2 ft. Per pkt. 3d.
- 682 ——— **Dwarf French, Choice Mixed,** charming combination of brilliant colours, 2 ft. Per pkt. 3d.
- 683 ——— **Dwarf Hybrids, Golden Leaved,** new varieties with golden-yellow foliage, forming a striking contrast to the double flowers, mixed colours; 1 ft. Per pkt. 1/-
- 684 **Lævigatum,** large, finely-shaped flowers, brilliant deep scarlet, with black spots and white markings at the base of the petals; free and showy, 2 ft. Per pkt. 6d.

POPPY—Annual Varieties—continued.

[Photo]

ICELAND POPPIES.

[Clibrans

- 685 **May Campbell,** a distinct dwarf variety. The lovely double flowers, which are of a snowy-whiteness, are borne in great profusion, and the petals being delicately cut, add beauty and grace to the bloom. Invaluable for beds and as a cut flower, if gathered before the bud is fully expanded. Per pkt. 6d.
- 686 **Mikado (Striped Japanese Poppy),** one of the most charming sorts of the whole family. The flowers are perfectly double and deeply lacinated. The colour most attractive, being pure white at the back, whilst the fringed edges are a brilliant crimson-scarlet, 2 ft. Per pkt. 3d.
- 687 **Miss Sherwood,** a very striking and beautiful single-flowering variety of the Pæony-flowered Poppy, growing about 3 feet in height, and producing in rich profusion single flowers of shiny satiny-white, the upper half of the petals being silky chamois-pink. Per pkt. 6d.
- 688 **Pavonium (Peacock Poppy),** a beautiful single variety with brilliant scarlet flowers which have a conspicuous black zone at the base of the petals. The blooms are large and produced in great abundance, 1½ ft. Per pkt. 6d.
- 689 **Pæony-Flowered,** immense double flowers of the most brilliant and showy colours, finest mixture, 3 ft. Per pkt. 3d.
- 690 ——— **"Ariel,"** large double flowers, bright salmon-red, on white ground, blotched with lilac. Per pkt. 1/-

POPPY—Annual Varieties—continued.



Photo] SHIRLEY POPPIES. [Clibrans

- 691 **Shirley**, a remarkable and beautiful strain. The colours range from pure white through the most delicate shades of pale pink, rose, and carmine, to deepest crimson, many being most delicately edged, shaded, and striped. Very valuable for table and general decoration, as the blooms, when cut young, will stand for several days without dropping; 2 ft. Per pkt. 6d.
- 692 **Snowdrift**, a pure satiny-white variety, belonging to the same family as the *Double Carnation Poppy*, large, full, and double, resembling a white *Japanese Chrysanthemum*. Useful for cutting, 2½ ft. Per pkt. 3d.
- 693 **The Bride**, a pure white single selection from *P. somniferum*; the flowers are large, freely produced, and if cut when barely expanded will remain fresh a considerable time, 2 ft. Per pkt. 3d.
- 694 **The Tulip (Papaver Glaucum)**, a magnificent species. The flowers resemble the well-known *Scarlet Duc Van Thol Tulip*. It blooms abundantly for a period of six to eight weeks, and is a most valuable addition to our decorative annuals, 1½ ft. Per pkt. 6d.
- 695 **Umbrosium**, a single-flowering variety of dwarf habit; colour glowing crimson-scarlet, with a jet-black spot on each petal, one of the best, 1½ ft. Per pkt. 3d.
- 696 **White Swan**, a splendid variety, flowers very double, lacinated, beautifully shaped, and pure white. It blooms in great profusion, and is very effective. 2 ft. Per pkt. 3d.

POPPY, PERENNIAL VARIETIES.

- 697 **Bracteatum**, a grand variety, deep crimson flowers, similar habit to the *Orientele*; early-flowering, 3 ft. Per pkt. 3d.
- Californian Poppy**, see *Romneya Coulteri*.
- 698 **Nudicaule (Iceland Poppy)**, choice strain, beautiful showy bright yellow flowers, 1 ft. Per pkt. 6d.
- 699 — **album**, pure white choice strain, very showy, 1 ft. Per pkt. 6d.
- 700 — **coccineum flore pleno**, a most attractive form of the *Iceland Poppy*, colour bright orange scarlet, producing about 50 per cent. of double flowers from seed. A valuable addition to this popular family, 1 ft. Per pkt. 1/-
- 701 — **miniatum**, bright orange-scarlet flowers, similar in habit to preceding varieties; a striking contrast, 1 ft. Per pkt. 6d.
- 702 — **Mixed Colours**, 1 ft. Per pkt. 6d. & 1/-
- 703 **Orientele**, handsome variety, large dark scarlet blossoms, blotched with black; effective and showy, 3 ft. Per pkt. 6d.
- 704 **The Great Yellow Mexican Poppy (Eschscholtzia fumariaefolia)**. This is a magnificent perennial *Eschscholtzia*, and is about as hardy as *Romneya Coulteri*, the flowers being large and of striking appearance, colour may be best likened to *Eschscholtzia californica*. Per pkt. 1/-
- Welsh Poppy**, see *Meconopsis cambrica*.

PORTULACA, h.h.a.

Charming plants, producing an astonishing display of dazzling colours. Prefer a light soil.

- 705 **Choice Mixed**, all colours, ¼ ft. Per pkt., 6d.

POTENTILLA, h.p.

Handsome plants of free growth for mixed borders, rock-work, &c.

- 706 **Double Mixed**, brilliant colours, 1½ ft. Per pkt. 6d.

PRIMROSE, h.p.

- 707 **Choice** **Primrose Polyanthus, Clibrans' Superb Strain**. Saved from plants that were selected with the greatest care from the thousands grown at our Seed Trial Grounds. For several years our beds have been the admiration of all who saw them, not only for their exceptionally large pips and magnificent trusses but even more for their soft velvety sheen and brilliant colouring. Per pkt. 1/-
- 708 **Choice Mixed**, this is a fine strain of these lovely spring flowers, selected from the most beautiful shades of rose, purple, crimson, white and yellow, ½ ft. Per pkt. 1/-
- 709 **Common Yellow**, the wild variety of the wood, ½ ft. Per pkt. 6d.
- 710 **Crimson**, rich crimson, invaluable for spring bedding, ½ ft. Per pkt. 1/-
- 711 **Irish varieties**, in many lovely colours, invaluable for spring bedding, ½ ft. Per pkt. 1/-
- 712 **G. F. Wilson's Blue**, the flowers of this beautiful Primrose are remarkable for their colour, developing into many shades of blue, from pale lavender to deep violet. They are produced on foot-stalks rising well above the foliage, and are fully equal in size, shape, and duration to the older varieties. Several Awards of Merit from the R.H.S. Per pkt. 1/-

PRINCE'S FEATHER (*Amaranthus*

Hypochondriacus), h.a.

- 713 Tall crimson spikes, purple-shaded foliage; fine for mixed borders, &c., 3 ft. Per pkt. 3d.

From Mr. J. B. WADESON, Secretary of the Ingleton Horticultural Society:—"Please send me a 2/- pkt. of your 'Hybrid Primrose,' and 1/- pkt. of 'Blue Primrose.' Your strain has been much admired both for size and markings of blooms."

CLIBRANS'

Superb Strains of *Primula Sinensis Fimbriata*.

There is no more valuable winter and spring flowering decorative plant for the conservatory than a good strain of *Primula*, and considerable care is necessary in order to secure successful germination of the seed. The best method is to sow in well-drained shallow pans, covering the seeds lightly, in fine soil, consisting of leaf mould and sandy loam, which should always be kept as near the same degree of moisture as possible, and never allowing it to get too dry. The varieties we offer have been saved with the greatest care from the largest fringed flowers of the finest substance, and most distinct colours. Numerous testimonials are frequently received from patrons who grow our superb strains of *Primulas*.

SINGLE VARIETIES.

- 714 **Speciality** **CLIBRANS' GIANT RED**, flowers of great substance, and beautifully fringed, a strong and robust grower. Per pkt. 3/6
- 715 **Speciality** **CLIBRANS' GIANT WHITE**, a magnificent giant *Primula*, of pyramidal form, producing large pure white flowers, which form a striking contrast to its dark leaves. Per pkt. 3/6
- 716 **Speciality** **CLIBRANS' GIANT PINK**, flowers of great substance and beautifully fringed, a strong and robust grower. Per pkt. 3/6
- 717 **Speciality** **CLIBRANS' GIANT MAUVE**, a grand *Primula* with beautiful deep mauve-coloured blooms. Per pkt. 3/6
- 718 **Speciality** **CLIBRANS' GIANT TERRA COTTA**. This charming variety forms a beautiful contrast to the preceding unrivalled *Primulas*. Per pkt. 3/6
- 719 **Alba magnifica**, large pure white, beautifully fringed. Per pkt. 1/6 & 2/6
- 720 **Avalanche**, pure white with yellow eye, large and exquisitely fringed. Per pkt. 1/6 & 2/6
- 721 **Brilliant King**, similar to *Crimson King*, but bears a profusion of much larger flowers. Per pkt. 2/6
- 722 **Chiswick Red**, brilliant crimson-scarlet, free-flowering, substance and habit good. Per pkt. 1/6 & 2/6
- 723 **Comet**, a lovely pink free flowering variety. Per pkt. 2/6
- 724 **Crimson King**, a most exquisite variety, colour deep rich crimson. Per pkt. 2/6
- 725 **Lord Roberts**, a fine variety carrying a profusion of beautiful salmon coloured blooms. Per pkt. 2/6
- 726 **Marquis of Lorne**, a fine variety, with magnificent red flowers, of great size and substance. Per pkt. 1/6 & 2/6
- 727 **Meteor**, intense crimson, bright yellow eye, with beautifully fringed petals. Per pkt. 1/6 & 2/6
- 728 **Oldfield Blue**, one of the best Blue *Primulas*, flowers large and beautifully fringed, requires more heat for its successful cultivation than other varieties. Per pkt. 2/6
- 729 **Pink Perfection**, large blooms of a rich pink colour, with beautiful crenulated margin, profuse bloomer. Per pkt. 2/6
- 730 **Princess May**, large pure white flowers, with an exquisitely crenulated margin, produced with freedom well above the foliage. Per pkt. 2/6
- 731 **Princess of Wales**, one of the prettiest, flowers very large, of a beautiful fleshy-carmine colour. We strongly recommend all growers to try this fine variety. Per pkt. 1/6 & 2/6
- 732 **Queen of the North**, this variety is the result of a cross between *Avalanche* and *Stellata The Lady*, and has the size and substance of flower of the former, with the deep, almost black foliage and stems of the latter, in addition the flowers are borne on long stems and produced in great abundance. Per pkt. 2/6
- 733 **Reading Scarlet**, one of the finest *Primulas*; flowers very large and of intense rich scarlet colour, very free flowering. Per pkt. 1/6 & 2/6
- 734 **Snowdon**, flowers snow-white, of great size and substance, beautifully fringed and crenulated, the petals overlapping in such a manner as to impart to the bloom a depth that is quite remarkable. Per pkt. 2/6

- 735 **The Duchess**, large pure white flowers, with clear yellow eye, and band of deep rosy-carmine. One of the finest varieties of recent introduction. Per pkt. 3/6
- 736 **Snow Queen**, neat and compact habit, the flowers are thrown well above the foliage, which is light green, slightly inclined to "fern leaf," and prettily crested; the blooms are of a pearly whiteness, relieved by a medium eye of pale yellow. Per pkt. 2/6
- 737 **Red, Choice Mixed**, this is a mixture of the finest strains of choice red varieties in different shades, and cannot fail to afford the greatest satisfaction. Per pkt. 1/- & 2/6
- 738 **White Pearl**, well known as one of the finest white *Primulas*. Per pkt. 2/6
- 739 **White, Choice Mixed**, this is a mixture of the very finest varieties of white *Primulas*. Per pkt. 1/- & 2/6
- 740 **Superfine Mixed, all Colours**, for those who do not care to grow the different colours separately, we recommend our mixed seed, which will produce a fine display of large bloom of various shades. Per pkt. 1/- & 2/6

FERN-LEAVED (*FILICIFOLIA*) VARIETIES.

- 741 **Giant Red**, a superb new giant-flowering strain, producing large fringed blooms of fine substance. Per pkt. 2/6
- 742 **The Queen**, flowers pure white, very large and of great substance, distinct free flowering variety. Per pkt. 2/6
- 743 **Fern-leaved, White**, beautifully fringed. Per pkt. 1/6 & 2/6



[Photo]

CLIBRANS' PRIMULA SINENSIS.

[Clibrans]



Photo] PRIMULA KEWENSIS. [Clibrans

PRIMULAS—continued.

DOUBLE VARIETIES.

- 744 **Choice** **MRS. CLIBRAN**, charming and beautiful semi-double, bluish-pink variety, plant dwarf and compact, very free. Per pkt. 2/6
- 745 **Choice Red.** Splendid red. Per pkt. 2/6
- 746 **White.** Pure white, very fine quality. Per pkt. 2/6
- 747 **Mixed.** A superb Mixture. Per pkt. 2/6

STELLATA OR STAR PRIMULAS.

Producing on slender stems beautiful clusters of star-like blossoms, which contrast effectively with the dark red foliage, a distinct and valuable variety, should be extensively grown as plants for the greenhouse or table decoration, or for cutting purposes.

- 748 **Stellata, King of the Star**, producing immense heads of carmine crimson blooms of true star type, with beautiful distinct dark foliage. Per pkt. 2/6
- 749 **Blue Star**, a lovely new shade of porcelain-blue. Per pkt. 2/6
- 750 **Pink**, a pleasing colour, and a charming companion to the other varieties. Per pkt. 2/6
- 751 **Ruby Star**, a beautiful ruby-red of true Star type, valuable for conservatory decoration. Per pkt. 2/6
- 752 **White**, flowers pure white, and produced in abundance. Per pkt. 2/6
- 753 **Mixed**, in various shades. Per pkt. 4/6 & 2/6
- 754 **Primula Kewensis**, a very distinct and beautiful Primula, producing a number of erect flower spikes 12 to 15 inches in height with a large number of bright golden flowers. It is almost hardy and is an admirable plant for winter flowering in the greenhouse. Per pkt. 2/6

PRIMULAS continued.

HARDY VARIETIES.

- 755 **Cashmeriana**, h.p.—Beautiful umbels of rosy-lilac flowers, with a yellow centre, $\frac{1}{2}$ ft. Per pkt. 1/-
- 756 **Japonica, Finest Mixed**, h.p., (*Queen of Primroses*), flowers in whorls, on erect stems, $1\frac{1}{2}$ ft. Per pkt. 1/-
- 757 **Obconica Grandiflora cœrulea**, a magnificent sky-blue variety, very effective. Per pkt. 1/6
- 758 **Brilliant**, bright carmine-red, very free-flowering, 1 ft. Per pkt. 1/-
- 759 **Rose Queen**, a charming variety with rosy-pink flowers, exceedingly beautiful, 1 ft. Per pkt. 1/-
- 760 **hybrida, mixed**, h.h.p., large flowering varieties, charming for greenhouse, 1 ft. Per pkt., 1/-
- 761 **Rosea**, h.p., bright rose, distinct, fine for pots or borders, a vigorous grower, prefers a moist shade, $\frac{1}{2}$ ft. Per pkt. 1/6
- 762 **Sieboldi** (*Contusoides*), h.p., rosy purple, useful for pots or rockwork, one of the showiest and best, $\frac{1}{2}$ ft. Per pkt. 1/6
- 763 **Verticillata** (*Abyssinian Primrose*), h.h.p., whorls of very long, deep yellow, fragrant flowers, foliage covered with white powder, a grand variety for pots, $\frac{3}{4}$ ft. Per pkt. 1/-

PYRETHRUM, h.p.

- 764 **Aureum** (**Golden Feather**), invaluable for edging purposes. $\frac{1}{2}$ ft. Per pkt. 6d. & 1/-
- 765 **Crispum**, a beautifully-curved form of the ordinary *Golden Feather*, dwarf compact habit. Per pkt. 1/-
- 766 **Golden Gem**, a selected variety, foliage golden yellow, $\frac{1}{2}$ ft. Per pkt. 6d.
- 767 **Golden Moss**, in point of colour equal to the best type of *Golden Feather*, the leaves have the crisped appearance of exquisitely curled Parsley. Per pkt. 1/-
- 768 **selaginoides**, dwarf and compact habit, prettily serrated, bright golden-yellow foliage, $\frac{1}{2}$ ft. Per pkt. 6d. & 1/-
- 769 **Hybridum**, finest mixed single varieties, 2 ft. Per pkt. 6d.
- 770 **Grandiflorum**, a large-flowered strain, producing blooms often 4 inches across, and which present all the beautiful variations of colour between light rose and deep carmine, excellent for cutting. Per pkt. 1/-
- 771 **fl. pl.**, finest mixed double varieties, 2 ft. Per pkt. 1/-



Photo PRIMULA JAPONICA. Clibrans



Photo]

RICINUS GIBSONI.

[Clibrans

REHMANNIA ANGULATA,

- 772 **Pink Perfection.**—The large flowers, resembling those of *Incavillea*, are of a clear bright pink colour, with a distinct pale throat, the markings of which vary considerably. The spikes are from 4 feet to 5 feet high, and produce their flowers from within a few inches from the base, which is a great advantage; they continue in flower for several months. Per pkt. 1/-

RICINUS (*Castor-Oil Plant*), h.h.a.

Useful subjects for sub-tropical gardening on account of their handsome foliage; should be planted in a rich soil and supplied with abundance of water.

- 773 **Cambodgensis**, splendid dark foliage, 5 ft. Per pkt. 6d.
 774 **Gibsoni**, rich dark foliage, very attractive, 5 ft. Per pkt. 6d.
 775 **Zanzibariensis**, leaves from 2 to 2½ ft. across, and vary in colour from light to dark green, some being coppery-bronze, very ornamental. Per pkt. 6d.

ROSA.

- 776 **Polyantha**, a small bushy strain of perpetual Roses, surprisingly early. Transplanted during summer and planted out in autumn, the young plants become quite bushy the second year, and are covered from spring to autumn with clusters of flowers of almost every colour seen among roses. Per pkt. 1/-

RUDBECKIA, h.a.

- 777 **Bicolor Superba**, produces its long stemmed flowers in abundance. The disc is brown, the ray florets are yellow with large velvety-brown spots at the base, 2 ft. Per pkt. 6d.
 778 ——— **Semiplena**, represents semi-double varieties of preceding. The plants form elegant bushes 2 to 2½ ft. in height covered with golden-yellow flowers, which have a central dark brown ring and disc. Per pkt. 1/-
 779 **Newmanii**, Flowers brilliant yellow, with dark brown centre; very full, and invaluable for cutting, 2½ ft. Per pkt. 1/-

ROMNEYA, h.p.

- 780 **Coulteri**, "**White Californian Tree Poppy**," a beautiful outdoor plant, July to November. Height, 6 to 8 ft. The flowers resemble single Peonies, are 4 to 5 in. across, and pure white with yellow stamens. Per pkt. 1/-

SAINTPAULIA.

Charming and interesting stove plant, requiring similar treatment to *Streptocarpus*.

- 781 **Ionantha**, the dark green leaves form as it were, a rosette, in the centre of which spring up quite a bouquet of flowers violet-like both in colour and shape. Per pkt. 1/-
 782 ——— **rubra**, deep lilac-red flowers, has become a general favourite on account of its perpetual blooming. Per pkt. 1/-

SALPIGLOSSIS, h.h.a.

Large funnel-shaped flowers, exquisitely pencilled, showy and ornamental.

- 783 **Variabilis Superbissima** (*Emperor Salpiglossis*), forms one thick stem, and bears on its end a bouquet of orchid-like flowers, richly veined with gold, and very large. Per pkt. 1/-
 784 **Mixed, Tall**, 2 ft. } Splendid mixture of colours. Each
 785 ——— **Dwarf**, 1 ft. } per pkt. 3d. & 6d.

SALVIA.

Valuable plants for beds and borders.

- 786 **Blue Beard**, h.a., handsome bright purple flowers, with lower lip white, 1½ ft. Per pkt. 3d.
 787 **Coccinea**, h.h.p., bright scarlet, 2 ft. Per pkt. 3d.
 788 **Patens**, h.h.p., brightest of all blue flowering plants, 2 ft. Per pkt. 1/-
 789 **Splendens "Silverspot"**, the leaves are rich, soft dark green, with cream coloured spots sprinkled over them, the flowers being very large and of an intense bright scarlet. Per pkt. 1/-

SANVITALIA, h.a.

Profusely blooming plants, resembling miniature sunflowers; suitable for beds and edgings. Each per pkt. 3d.

- 790 **Procumbens**, bright yellow, with dark centre, ½ ft.
 791 ——— **fl. pl.**, double flowered variety of preceding, ½ ft.

SAPONARIA.

Suitable for beds, rockwork, &c. Each, per pkt. 3d.

- 792 **Calabrica**, h.a., rosy-red, very beautiful, ¾ ft.
 793 ——— **alba**, pure white, ¾ ft.
 794 ——— **compacta**, h.a., red, ½ ft.
 795 **Ocymoides**, h.p., pretty pink flowers, trailing habit, fine rock plant, ½ ft.

SCABIOUS (*Scabiosa*.)

- 796 **Caucasica**, h.p., the blooms last a long time, and their peculiar soft lilac-blue shade is charming, 1½ to 3 ft. Per pkt. 1/-



Photo]

SCABIOSA CAUCASICA.

[Clibrans



SCHIZANTHUS—continued.

- 808 **Pinnatus**, violet-blue, spotted, 2 ft. } Each
 809 **Retusus**, scarlet and orange, 2 ft. } per
 810 — **albus**, white, blotched orange, 2 ft. } pkt.
 811 **Mixed**, various colours, very showy, 2 ft. } 3d.
 812 **Wisetonensis, mixed**, very attractive annual producing flowers in the utmost profusion, the colourings of which vary considerably, from almost white with a yellow eye to a full rose with a bronzy-brown centre. The effect of the graceful fern-like foliage is very pleasing. Per pkt. 1/-

813 SCUTELLARIA BAICALENSIS COELESTINA.

A hardy perennial from Siberia which bears long spikes of splendid light blue flowers with a light spot on the under lip. It is of upright growth, about 18 inches high and with narrow light green foliage. A sunny situation suits it best. Per pkt. 1/-

SCHIZOPETALON, h.a.

- 814 **Walkeri**, white, sweet-scented, $\frac{1}{2}$ ft. Per pkt. 3d.

SCOTCH THISTLE, see *Onopordon Acanthium*.

SENSITIVE PLANT see *Mimosa pudica*.

SENECIO, see *Jacobaea*.

SILENE, h.a.

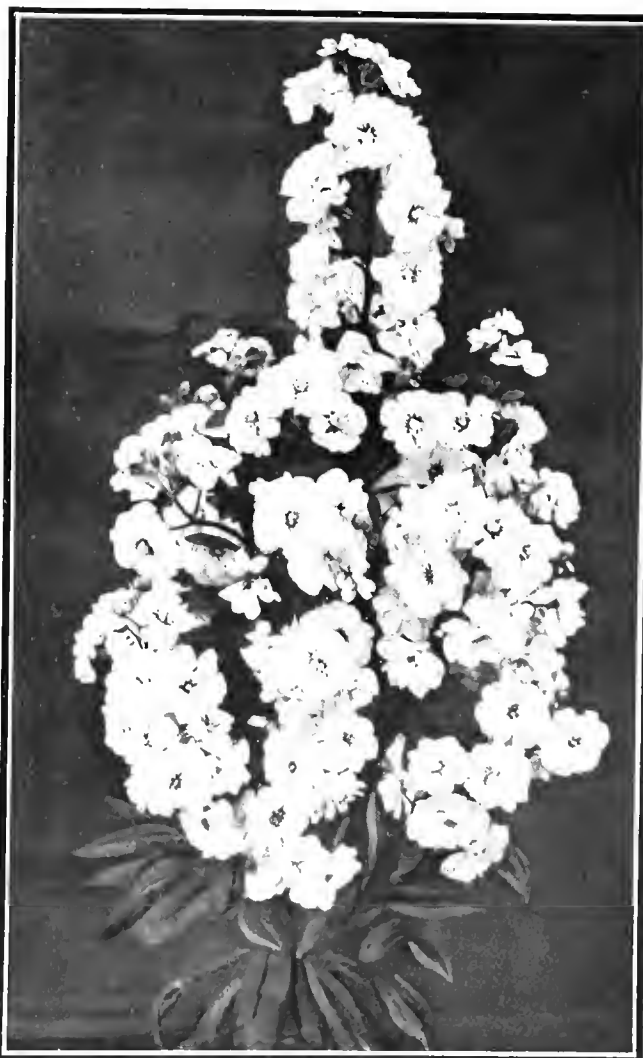
Beautiful free-flowering spring plants. Should be sown in the autumn.

- 815 **Pendula**, "**Dwarf Queen**," double rosy-carmine, suitable for edgings, 4 in. Per pkt. 6d.

- 816 — **compacta**, bright rose, $\frac{1}{2}$ ft. Per pkt. 3d.

- 817 — **alba**, pure white variety of preceding, $\frac{1}{2}$ ft. Per pkt. 3d.

- 818 — **ruberrima**. Dark red, 1 ft. Per pkt. 3d.



Photo

STOCK, JOHN BRIGHT.
See page 64.

Clibans

Photo

SCHIZANTHUS HYBRIDS.

Clibans

SCABIOUS—continued.

- 797 "**The Bride**" is a selection from the old *Scabious Candidissima*, but the flowers are much larger than the ordinary type. The flower heads of the purest snow-white are borne on stems a foot long, and are useful for cut flower work. Per pkt. 1/-
- 798 **Double "Azure Fairy,"** h.b., delicate lilac flowers, suitable for bouquets and vases. Per pkt. 6d.
- 799 — **Golden Yellow**, h.b., plants semi-dwarf and bushy, and flower in great profusion, admirably adapted for cutting. Per pkt. 6d.
- 800 **Grandiflora "Fireball,"** h.b., brilliant fiery scarlet flowers, large and extra double. Per pkt. 6d.
- 801 **Dwarf Double, Mixed**, h.b., rich colours and showy flowers. 1 ft. Per pkt. 3d.
- 802 **Large Flowered Double**, h.b., in six distinct varieties separate. Per collection 1/6

SCHIZANTHUS, h.h.a.

Flowers like gorgeously painted butterflies. Sown in the autumn they make beautiful plants for conservatory decoration in early spring.

- 803 **Speciality** **Dwarf Large Flowering Hybrids.** These dwarf hybrids attain a height of about 12 inches, and form compact pyramidal bushes, covered with beautiful orchid-like flowers, in many combinations of colours. They may be sown out of doors in the spring, or in the autumn in pots for winter blooming, for which purpose they are exceedingly useful. Per pkt. 1/-

- 804 **Speciality** **Tall Large Flowering Hybrids.** These large hybrids attain a height of 2½ ft., covered with beautiful orchid-like flowers in a great variety of colours. Per pkt. 1/-

- 805 **Grahami**, rosy-lilac and yellow, 1½ ft. } Each
 806 **Grandiflorus oculatus**, purple, spotted black, 1½ ft. } per
 807 **Papilionaceus**, purple, yellow, crimson, &c., 2 ft. } pkt.
 3d.

SMILAX, see *Medeola asparagoides*.
SNAPDRAGON, see *Antirrhinum*.

SOLANUM, g.p.

Ornamental plants, valuable for greenhouse decoration in winter and spring, with rich green foliage and scarlet berries, 1 ft.
 819 **Capicastrum hybridum**. Per Pkt. 6d.
 820 **Weatherill's hybrid**. Per pkt. 6d.

CLIBRANS' PRIZE STOCKS.

These plants are universally admired; their flowers are of delightful fragrance, and produced in profusion. The seed offered has been saved exclusively from pot plants, and will produce the highest possible percentage of double flowers.

- 821 **Dwarf Forcing White Ten-week, Snowflake** h.h.a.—Resembles in habit the Dwarf Pyramidal type; produces large spikes of snow-white flowers, adapted for forcing. Per pkt. 1/-
- 822 — **German Ten-week**, h.h.a., in twelve distinct colours, separate. Per collection, 2/6
- 823 — — — — — **In eight distinct colours, separate**. Per collection, 1/6
- 824 — — — — — **finest mixed**. Per pkt. 6d., 1/- & 2/6
- 825 **Large Flowering Ten-week**, h.h.a.—**In twelve distinct colours, separate**. Per collection, 2/6
- 826 — — — — — **In eight distinct colours, separate**. Per collection, 1/6
- 827 — — — — — **purple**. Per pkt. 6d., 1/- & 2/6.
- 828 — — — — — **rose**. Per pkt. 6d., 1/- & 2/6
- 829 — — — — — **scarlet**. Per pkt. 6d., 1/- & 2/6
- 830 — — — — — **white**. Per pkt. 6d., 1/- & 2/6
- 831 — — — — — **mixed**. Per pkt. 6d., 1/- & 2/6
- 832 — — — — — **John Bright**, spikes 10 inches long, with large double flowers, glowing crimson in colour. A handsome companion to the *Princess Alice*. Per pkt. 1/-
- 833 — — — — — **Princess Alice**, a most beautiful variety, with large spikes of pure white flowers. Invaluable for the flower garden and for cutting. Per pkt. 6d. & 1/-
- 834 — — — — — **Emperor**, h.h.a., **finest mixture**. Per pkt. 6d., 1/- & 2/6
- 835 — — — — — **Dwarf Pyramidal Ten-week**, h.h.a., **eight distinct colours, separate**. Per collection, 2/-
- 836 — — — — — **choice mixed**. Per pkt. 6d., 1/- & 2/6
- 837 — — — — — **Princess May**, early, produces immense trusses of pure white flowers, shaded primrose. Per pkt. 1/-
- 838 **Giant Perfection Ten-week**, h.h.a., long spikes of beautiful flowers, finest mixed. Per pkt. 6d., 1/- and 2/6
- 839 — — — — — **White, Grace Darling**, one of the finest introduced. It is a strong grower, and from two to three weeks earlier than any other White Stock. Per pkt. 1/-
- 840 — — — — — **Giant Bomb, or Robust Rocket Ten-week**, h.h.a.—A most elegant tall-growing race of very robust, pyramidal, and compact growth; flowers of enormous size, full and double.
- 841 — — — — — **twelve distinct varieties, separate**. Per collection, 2/6
- 842 — — — — — **six distinct varieties, separate**. Per collection, 1/6
- 843 — — — — — **finest mixed**. Per pkt. 6d., 1/- & 2/6
- 844 **East Lothian Intermediate**, h.b., **crimson**. Per pkt. 1/-
- 845 — — — — — **purple**. Per pkt. 1/-
- 846 — — — — — **rose**. Per pkt. 1/-
- 847 — — — — — **scarlet**. Per pkt. 1/-
- 848 — — — — — **white**. Per pkt. 1/-
- 849 — — — — — **mixed**. Per pkt. 1/-
- 849 **Brompton, Giant White**, h.b., massive spikes of pure white flowers. Per pkt. 6d. & 1/-
- 850 — — — — — **scarlet**, similar in habit to preceding. Per pkt. 6d. and 1/-
- 851 — — — — — **finest mixed**. Per pkt. 6d. and 1/-
- 852 — — — — — **Empress Elizabeth**, stems are covered with large flowers of the brightest tint of carmine-rose. Per pkt. 1/-
- 853 — — — — — **Sunrise**, flower spikes thickly studded with beautiful blossoms of a bright rose colour. Per pkt. 1/-
- 854 — — — — — **Monte Carlo**, a beautiful early-flowering variety of the Brompton class. It produces an abundance of fine flowers of a delicate canary-yellow shade. The flowers being borne on long stems are of great value for cutting. Per pkt. 1/-

CLIBRANS' PRIZE STOCKS—continued.

- 855 **Winter, Beauty of Nice**, a valuable variety for autumn and winter-blooming. The plant attains a height of 2 to 2½ ft., and throws a central flower spike about a foot in length, covered with large and fragrant blooms of a delicate shade of flesh pink. Per pkt. 1/-
- 856 — — — — — **Queen Alexandra**, similar in habit to the above but differing in colour, which is a delicate tint of rosy-lilac. Per pkt. 1/-
- 857 **All the Year Round**, pure white, extra double wall-flower-leaved. The best time to sow for winter-flowering is in June, it is also good for late summer-flowering if sown in March or April. Per pkt. 1/6

STOKESIA, Cornflower Aster.

- 858 **Cyanea**, rich lavender-blue flowers over 2 inches across, similar to a double Aster, flowering in early winter, 1½ ft. Per pkt. 1/-

STREPTOCARPUS, g.p.

- 859 **New Hybrids**, the plant is of dwarf habit, remarkable for the abundance of bloom and continuous succession in which the flowers are produced. If seed is sown in January or February, the plants come into bloom the following June or July. Per pkt. 1/6 & 2/6

SUNFLOWER (*Helianthus*), h.a.

Majestic old-fashioned flowers with attractive bright golden blooms. They are well adapted for the decoration of mixed flower borders or shrubberies, while the immense profusion of bloom makes them invaluable for cutting.

- 860 **Annuus, or Tall Single**.—The ordinary variety, 5 ft. Per pkt. 3d.
- 861 — — — — — **Primrose coloured**, very pretty, 5 ft. Per pkt. 3d.



(Photo)

STOCK, TEN WEEK.

[Clibrans

Mr. ARTHUR KILLCROSS, 2, Cambridge Street, Runcorn, writes:—"Please send me seeds as per order enclosed. I may say I won First Prize last year with Stocks from your seed at our Show."

SUNFLOWER—*continued.*

- 862 **Argyrophyllus**, silvery woolly foliage, small single yellow flowers, with black disc, 5 ft. Per pkt. 3d.
- 863 **Californicus fl. pl.**, large double yellow flowers, 5 ft. Per pkt. 3d.
- 864 **Cucumerifolius**, exceedingly floriferous, producing an abundance of bright golden-yellow flowers, with dark centre, 2 ft. Per pkt. 3d.
- 865 — **"Diadem."**—This is a variation from the popular Sunflower *Stella*. The flowers are of the same form and size, but the colour is a pure light lemon, with a black centre. It will be found of great value for cutting, 2 ft. Per pkt. 6d.
- 866 — **flore pleno.**—This is another variety of the popular Miniature Sunflower, producing semi-double and double flowers. Over 60 per cent. come true from seed, and afford excellent material for cutting. Per pkt. 6d.



[Photo] SUNFLOWER. [Clibrans

- 867 — **Hybrids**, some of the flowers resemble a single Cactus Dahlia, some have dark and others light centres. In colour they vary from the richest orange to almost white; some plants produce both double and semi-double flowers. Much appreciated for cut bloom and general decorative purposes. Per pkt. 6d.
- 868 — **"Stella,"** attains a height of 3 to 4 feet, and differs from the parent form by its larger and better formed flowers of the purest golden-yellow, with a black disc. The individual blooms, 2½ to 3 ins. across, are all borne on long stems. Per pkt. 6d.
- 869 — **"Orlon,"** an effective variety of the Sunflower *Stella*. The petals are twisted like those of the Cactus Dahlia, making the flower very useful for decorative purposes. Per pkt. 6d.
- 870 **Globosus fistulosus, fl. pl.**, large, extremely double, globe-shaped flowers of a bright rich yellow colour. 6 ft. Per pkt. 3d.

SUNFLOWER—*continued.*



[Photo] SWEET WILLIAM. [Clibrans
Clibrans' Auricula-eyed.

- 871 **Leviathan, or Russian Giant**, a large tall-growing single variety, 6 ft. Per pkt. 3d.
- 872 **Milflowered**, very robust variety, attaining a height of 12 to 15 feet, and does well if planted singly on lawns, &c. Valuable for cutting. Per pkt. 6d.
- 873 **New Miniature**, a beautiful variety, flowers golden-yellow with black-centre, useful for cutting. 4 ft. Per pkt. 3d.
- 874 **Uniflorus**, enormous single yellow flowers, 6 ft. Per pkt. 3d.
- 875 **Tall Double**, 5 ft. Per pkt. 3d.
- 876 **Dwarf Double**, 3 ft. Per pkt. 3d.

SPHENOGYNE, h.a.

- 877 **Speciosa**, bright orange flowers, like a Paris Daisy, with black ring round the centre; very showy. Per pkt. 3d.

SWEET WILLIAM, h.p., *see also Dianthus.*

Well-known plants, very effective in beds, borders, &c.

- 878 **CLIBRANS' AURICULA-EYED**, a very select strain, smooth-edged flowers in trusses of immense size, and exceedingly beautiful colours. Per pkt. 1/-
- 879 **Auricula-Eyed (Ordinary)**, 1½ ft. Per pkt. 6d.
- 880 **Choice Mixed**, beautiful variety of colours, 1½ ft. Per pkt. 3d.
- 881 **Double Mixed**, 1½ ft. Per pkt. 6d.
- 882 — **Black**, a unique variety with large heads of deep blackish-maroon red, about 50 per cent. of which are double. Per pkt. 1/-
- 883 **Pink Beauty**, a lovely variety, colour rosy-chamois, the plants remain in perfection longer than any other Sweet William. Per pkt. 1/-

STATICE, *see Everlastings*, page 74.

SWEET ROCKET, h.p.

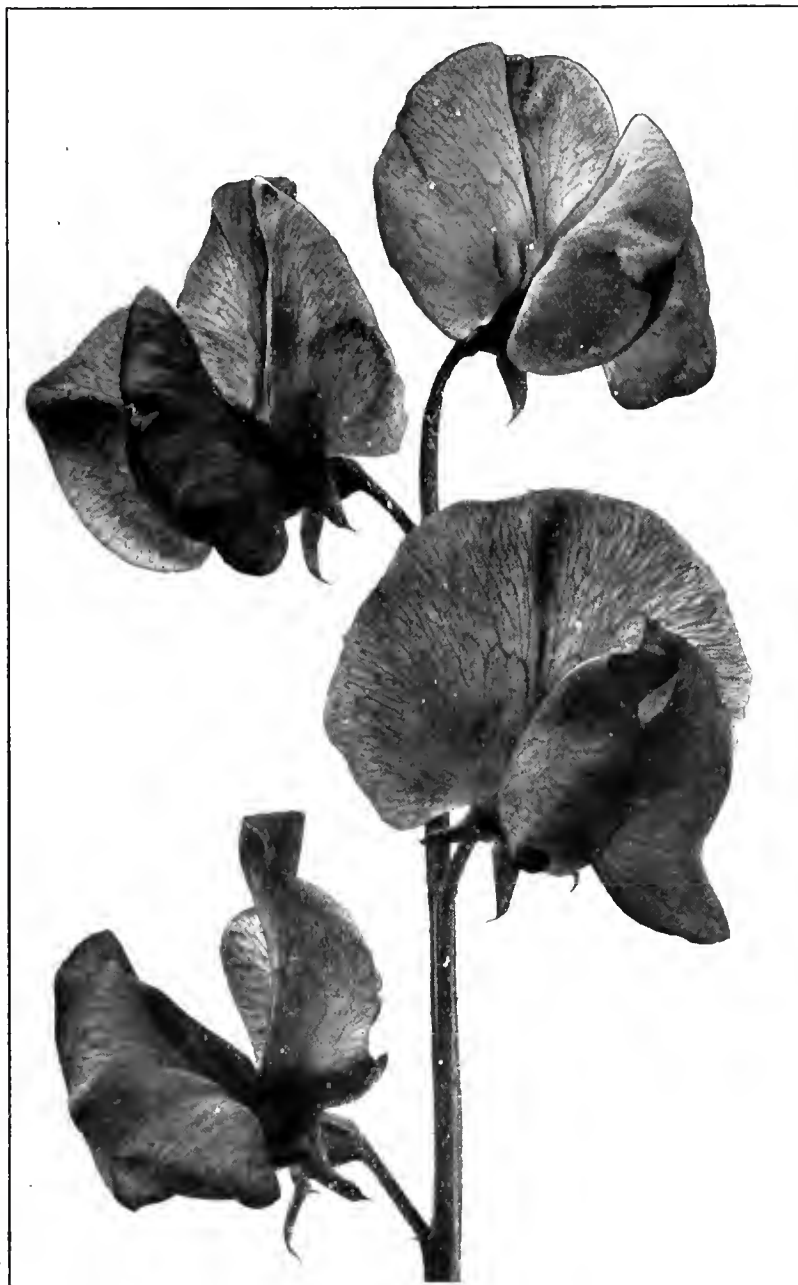
Free-flowering plants for early spring.

- 884 **Purple**, very beautiful, 1½ ft. Per pkt. 3d.
- 885 **White**.—Rosy-white, 1½ ft. Per pkt. 3d.

CLIBRANS' LARGE-FLOWERED SWEET PEAS

SIX Superb Novelties for 1910.

THE most striking and beautiful Novelties for the coming season are noted below. No lover of Sweet Peas should miss the opportunity of giving these sterling Novelties a trial. As stocks of some of the varieties are necessarily limited, we would appreciate orders being sent early.



MARIE CORELLI.

Marie Corelli (Spencer).

The large flowers are brilliant rose-carmine or red, and uniformly of true *Spencer* form. The wings are a pure rich rose-crimson, while the standard shows a tint of cherry-red. The whole effect is that of a brilliant crimson—clear, distinct and most beautiful. Sealed Packets (20 seeds), 1/- each; (10 seeds), 6d. each.

Miriam Beaver (Spencer).

A glowing but soft apricot, tinted, shaded and suffused with lemon. A little variation, perhaps, with a tint of salmon, deeper by a trifle on the back of the standard, but practically a self colour. Sealed packets (13 seeds), 1/- each; (6 seeds), 6d. each.

W. T. Hutchins (Spencer).

A fine, bold, true *Spencer*, of most perfect form and colouring. The buds show a decided buff colour. The fully expanded flower has the appearance of light apricot (distinctly lemon at the throat), overlaid with a beautiful blush pink. As the season advances the blush pink shading becomes rather more pronounced. Sealed packets (13 seeds), 1/- each; (6 seeds), 6d. each.

Senator (Spencer).

Deep claret and chocolate, striped and flaked on a ground of light heliotrope. True *Spencer* form—wavy edges on both standard and wings. Sealed packets (20 seeds), 1/- each; (10 seeds), 6d. each.

George Stark (Spencer).

Deep rich scarlet, of intense brilliancy and extraordinary substance; sun proof, bold upright standard, waved, but owing to the great substance, not so crinkled as some of the *Spencer* varieties. Per packet, 15 seeds, 1/- each.

Tuckswood Giant Flowered Hybrids.

Resulting from many crosses, made in 1906-7. This stock has produced many beautiful novelties, and will include the finest and newest waved varieties in commerce. When exhibited in a class open to all England, a collection from "Tuckswood" was awarded First Prize and the Medal of N.S.P.S. In another open class for best novelties not in commerce, First, Second and Third Prizes were awarded to three "Tuckswood" novelties, against eight or nine competitors. Per packet (50 seeds), 6d. each; (100 seeds), 1/-

The above Six Novelties for 3/- Post Free.

The above Novelties, largest size packets, for 5/6 Post Free.

The National Sweet Pea Society's Special Selections of Sweet Peas

We have pleasure in offering the following Special Collections of Sweet Peas, selected by the National Sweet Pea Society as being the best varieties yet introduced, or that have been in commerce sufficiently long to allow of their being thoroughly tested.

The members of the N.S.P.S. in their corporate capacity form the most expert, competent, and unbiassed authority on Sweet Peas in this country. On these grounds we feel sure that our friends will appreciate the opportunity of acquiring the selections that are here given.

Brief colour descriptions are given, for more complete descriptions see pages 68, 69 and 70.

COLLECTION C.—20 Varieties for 10/6, post free, as selected by the N.S.P.S.

(ONE FROM EACH CLASS).

Chrissie Unwin	Cerise	John Ingman	Rose-carmine.
Clara Curtis	Pale primrose.	Lord Nelson	Navy-blue.
Constance Oliver	Cream-pink.	Menie Christie	Magenta.
Countess Spencer	Pale pink.	Mrs. Hardcastle Sykes	Blush pink.
Elsie Herbert	Picotee-edged.	Prince Olaf	White, marbled with blue.
Etta Dyke	White.	Prince of Wales	Rose and carmine.
Frank Dolby	Lavender	Queen Alexandra	Crimson.
Hannah Dale	Maroon.	Sybil Eckford	Pink on lemon ground.
Helen Lewis	Rosy-salmon.	The Marquis	Rosy-mauve.
Helen Pierce	Marbled blue	Yankee	Red and rose

COLLECTION D.—15 Varieties for 7/6, post free. Self colours; as selected by the N.S.P.S.

A. J. Cook	Mauve.	Mrs. C. Foster	Lavender.
Black Knight	Maroon.	Nora Unwin	White.
Coccinea	Cerise.	Prima Donna	Pink.
James Grieve	Yellow.	Queen Alexandra	Scarlet.
King Edward VII.	Crimson.	Queen of Spain	Pink.
Lord Nelson	Navy-blue	St. George	Orange.
Menie Christie	Magenta.	The King	Crimson.
Mrs. Hardcastle Sykes	Blush.		

COLLECTION E.—12 Varieties for 5/-, post free, as selected by the N.S.P.S.

Duke of Westminster, apricot, flushed pink, wings delicate rose.	Marjorie Willis, glowing rose, white at base.
Helen Pierce, marbled.	Mrs. Hardcastle Sykes, blush.
James Grieve, yellow.	Mrs. Walter Wright, standard mauve, wings blue.
Jeannie Gordon, bright rose, shaded cream.	Nora Unwin, pure white.
Jessie Cuthbertson, cream, striped with salmon-rose.	Prince of Wales, rose-carmine
John Ingman, rose-carmine.	Queen Alexandra, intense scarlet.

COLLECTION F.—12 Choice Varieties for 2/6, post free, as selected by the N.S.P.S.

Black Knight	Maroon.	Lady Grisel Hamilton	Pale lavender.
Coccinea	Cerise.	Lord Nelson	Navy-blue.
Countess Spencer	Pale pink.	Miss Willmott	Orange.
Dorothy Eckford... ..	Pure white.	Prima Donna	Pale pink.
Helen Pierce	White, marbled blue.	Prince of Wales	Rose and carmine.
Jessie Cuthbertson,	Cream, striped with salmon-rose.	Sybil Eckford	Pink on lemon ground.

COLLECTION G.—6 Fine Varieties for 1/6, post free, as selected by the N.S.P.S.

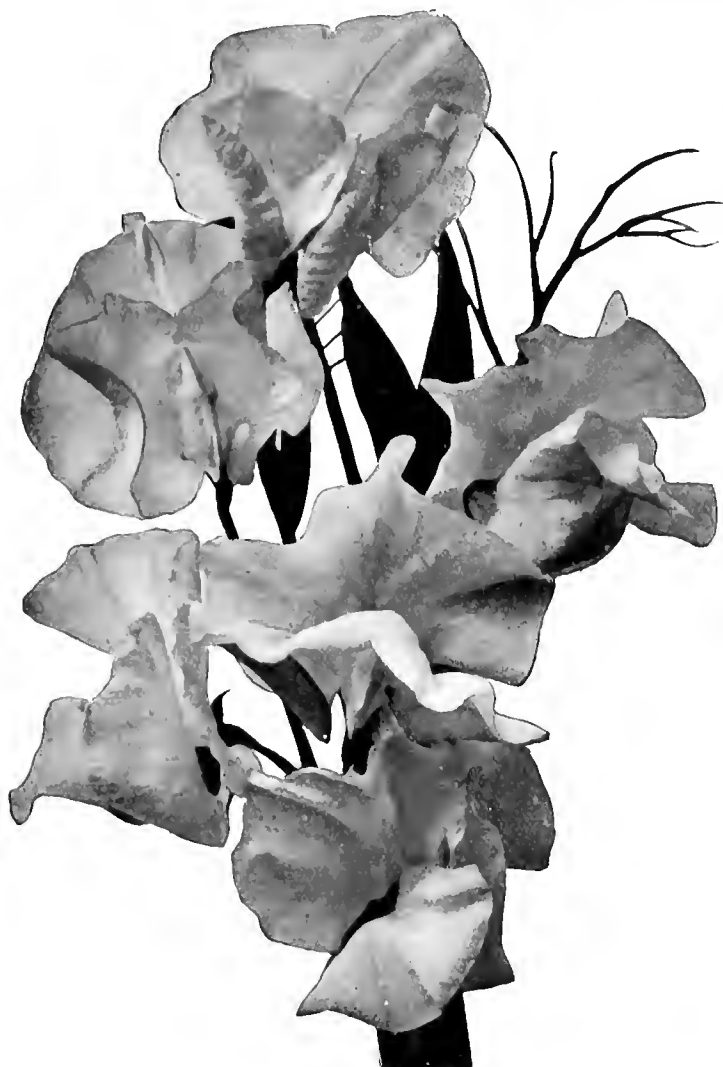
Clara Curtis	Pale Primrose.	Lady Grisel Hamilton	Pale lavender.
Dorothy Eckford	Pure white.	Prince of Wales	Rose and carmine.
Duke of Westminster	Apricot and Pink.	Sybil Eckford	Pink on lemon ground.

☛ Should we be sold out of any of the above varieties, the next best sort, in the same colour, will be sent.

All the above selected by the N.S.P.S.

SWEET PEAS—*continued.***General Collection** (classified according to Colour).

NAMED VARIETIES, NOT PRICED, 3d. per packet, or 9d. per oz.



COUNTLESS SPENCER.

WHITE.

- 886 **Dorothy Eckford**, pure white.
 887 **Etta Dyke**, pure white. Per pkt. 1/-
 888 **Nora Unwin**, pure white. Per pkt. 6d.
 889 **White Spencer**, waved white. Per pkt. 6d.

CRIMSON AND SCARLET.

- 890 **King Edward VII.**, bright crimson. Per pkt. 6d.
 891 **King Edward Spencer**, bright crimson. Per pkt. 1/-
 892 **Mars**, fiery crimson.
 893 **Miss E. F. Drayson**, rich scarlet. Per pkt. 1/-
 894 **Queen Alexandra**, intense scarlet.
 895 **Saloplan**, deep crimson, tinged mulberry-red.
 896 **Scarlet Gem**, dazzling scarlet.
 897 **The King**, crimson. Per pkt. 1/-

PINK AND ROSE SHADES.

- 898 **Apple Blossom Spencer**, apricot ground, suffused with elegant pink. Per pkt. 1/-
 899 **Audrey Crier**, salmon-pink, waved and crinkled. Per pkt. 1/-
 900 **Bolton's Pink**, rich orange-pink.
 901 **Colonist**, lilac and rose.
 902 **Constance Oliver**, soft pink, suffused with cream, beautifully waved. Per pkt. 1/-

PINK AND ROSE SHADES—continued.

- 903 **Countess Spencer**, pale pink, darker towards the edge. Per pkt. 6d.
 904 **Enchantress**, deep pink. Per pkt. 6d.
 905 **George Herbert**, rosy-magenta, wings deep carmine. Per pkt. 6d. *See illustration page 70.*
 906 **Gladys Unwin**, pale pink, waved standards.
 907 **John Ingman**, rose-carmine, showing veins of deeper shade. Per pkt. 6d.
 908 **Lovely**, soft pink.
 909 **Marjorie Willis**, glowing rose, white at base. Per pkt. 1/-
 910 **Miss Willmott**, deep orange-pink, shaded rose.
 911 **Mrs. A. Ireland**, bright rose-pink, with a creamy base. Per pkt. 1/-
 912 **Mrs. Alfred Watkins**, pink shading to blush. Per pkt. 6d.
 913 **Mrs. Routzahn Spencer**, apricot ground, suffused with elegant pink. Per pkt. 1/-
 914 **Prima Donna**, pure self pink.
 915 **Prince of Wales**, bright rose.
 916 **Queen of Spain**, pearly-pink self. Per pkt. 6d. *See illustration page 70.*
 917 **Sutton's Queen**, creamy-buff, flushed pink. Per pkt. 6d.

CERISE.

- 918 **Chrissie Unwin**, light shade of scarlet. Per pkt. 1/-
 919 **Cocclnea**, brilliant cerise self.

BLUSH.

- 920 **Mrs. Hardcastle Sykes**, delicate blush pink. Per pkt. 1/-
 921 **Princess Victoria**, white and pink, wings clear blush. Per pkt. 1/-
 922 **Bobbie K.**, apple blossom blush. Per pkt. 1/-



Photo]

HENRY ECKFORD.
See page 69.

[Clibrans

SWEET PEAS—*continued.*GENERAL COLLECTION (classified according to Colour)—*continued.*

NAMED VARIETIES NOT PRICED, 3d. per packet, or 9d. per oz.



YELLOW AND ORANGE SHADES.

- 923 **Clara Curtiss**, pale primrose. Per pkt. 6d.
 924 **Evelyn Byatt**, scarlet-orange, wings rosy.
 925 **Helen Lewis**, orange and salmon. Per pkt. 1/-
 926 **Henry Eckford**, bright orange self. *See illustration page 68.*
 927 **James Grleve**, sulphur self. Per pkt. 1/-
 928 **Mrs. Collier**, primrose self. Per pkt. 6d.
 929 **Primrose Spencer**, primrose. Per pkt. 6d.
 930 **St. George**, scarlet-orange self. Per pkt. 1/-
 931 **The Hon. Mrs. E. Kenyon**, light primrose self.

PURPLE, BLUE, MAUVE, AND LAVENDER SHADES.

- 932 **A. J. Cook**, violet-mauve self. Per pkt. 6d.
 933 **Asta Ohn Spencer**, lavender. Per pkt. 1/-
 934 **Captivation**, a rosy-purple self.
 935 **Countess Cadogan**, standards violet, wings blue.
 936 **Countess of Radnor**, standards mauve, wings lilac.
 937 **Dorothy Tennant**, rosy-mauve self.
 938 **Duke of Westminster**, rose-maroon, overlaid with violet.
 939 **Emily Eckford**, cœrulean blue.
 940 **Flora Norton**, clear blue self.
 941 **Frank Dolby**, lavender-blue. Per pkt. 6d.
 942 **Horace Wright**, deep violet-blue self.
 943 **Lady Grisel Hamilton**, shining pale lavender.
 944 **Lady Nina Balfour**, mauve, shaded dove-grey.
 945 **Lord Nelson**, rich deep navy blue. Per pkt. 6d.
 946 **Mrs. Geo. Higginson Junr.**, light lavender self.
 947 **Mrs. C. Foster**, lavender. Per pkt. 1/-
 948 **Mrs. Walter Wright**, standards mauve, wings blue.
 949 **Navy Blue**, dark blue,
 950 **Princess of Wales**, white, striped with blue and mauve.
 951 **Romolo Piazzani**, violet-blue self.
 952 **Rosie Adams**, peacock blue, *Spencer* type. Per pkt. 1/-
 953 **The Marquis**, rosy-mauve self. Per pkt. 1/-

WHITE AND RED, AND WHITE AND PINK STRIPED.

- 954 **America**, white, striped with crimson-scarlet.
 955 **Aurora**, white, striped with orange-salmon.
 956 **Aurora Spencer**, white, striped with crimson-scarlet; true *Spencer* type. Per pkt. 1/-
 957 **Dainty**, white, with pink picotee edge.
 958 **Gipsy Queen**, buff, delicately flaked with rosy-carmine, true *Spencer* type. Per pkt. 1/-
 959 **Gracie Greenwood**, cream, shaded delicate pink.
 960 **Jessie Cuthbertson**, cream ground, striped rose.
 961 **Jeannie Gordon**, bright rose, shaded cream.
 962 **Mrs. Joseph Chamberlain**, white, striped rose.
 963 **Triumph**, standards bright pink, wings white, flushed purple.
 964 **Yankee**, a magnificent *Spencer* shaped pea, crimson pencillings on a pale grey ground. Per pkt. 1/-

FANCIES.

- 965 **Agnes Johnston**, rose-pink, shaded cream.
 966 **Sybil Eckford**, pink on lemon ground.

STRIPED AND FLAKED (PURPLE AND BLUE).

- 967 **Marbled Blue**, white, striped and flaked blue. Per pkt. 6d.
 968 **Prince Olaf**, white marbled, with clear blue. Per pkt. 6d.

MAGENTA.

- 969 **George Gordon**, bright red, wings rosy-purple.
 970 **Menie Christie**, rosy-magenta. Per pkt. 1/-

MARBLED.

- 971 **Helen Pierce**, pure white, marbled with bright blue.

MAROON AND BRONZE.

- 972 **Black Michael**, dark bronzy chocolate and purple.
 973 — **Knight**, shining deep maroon self.
 974 **Dudley Lees**, deep maroon. Per pkt. 1/-
 975 **Hannah Dale**, rich maroon. Per pkt. 1/-
 976 **Othello**, finest maroon.


SWEET PEAS—*continued.*GENERAL COLLECTION (classified according to Colour)—*continued.*

NAMED VARIETIES NOT PRICED, 3d. per packet, or 9d. per oz.



Photo] GEORGE HERBERT. See page 68. [Clibrans

PICOTEE EDGED.

- 977 **Elsie Herbert**, white ground, edged pale rose. Per pkt. 1/-
- 978 **Evelyn Hemus**, buff ground, with rosy picotee edge. Per pkt. 6d.
- 979 **Mrs. C. H. Breadmore**, cream-coloured, edged with pink. Per pkt. 1/-
- 980 **Phenomenal**, white, shaded and edged with lilac.
- 981 **Choice Mixture of Spencer**, or waved varieties. Per oz. 1/-
- 982 **Choice**  **CLIBRANS' SUPERB MIXED.** A splendid strain, saved from the most choice varieties. Per pkt. 3d., per oz. 4d.; per lb. 3/-
- 983 **Eckford's Hybrids Mixed.** A beautiful mixture of the best sorts. Per pkt. 3d., per oz. 4d., per lb. 3/-
- 984 **Mixed**, ordinary. Per oz. 3d. per lb. 2/-

Dwarf Cupid Varieties.

- 985 **Finest Mixture**, 3d. per pkt.

Early Flowering Varieties.

This is a new class most suitable for growing under glass in England for very early work. They do not grow more than half the height of the ordinary tall varieties, and bloom very much earlier. They do not, however, yet contain the large range of colour of the tall varieties.

- 986 **Captain of the Blues.** Per pkt. 6d.
- 987 **Early Bird**, red. Per pkt. 6d.
- 988 **Florence Denzer**, white. Per pkt. 6d.
- 989 **Jack Hunter**, yellow and salmon grounds. Per pkt. 1/-
- 990 **Lilac and Lavender**, Per pkt. 6d.
- 991 **Meteor**, fine scarlet. Per pkt. 1/-
- 992 **Miss Josie Reilly**, lilac standard, lavender wings. Per pkt. 1/-
- 993 **Mrs. A. Wallace**, lavender. Per pkt. 1/-
- 994 **Mrs. C. N. Totty**, delicate pale blue. Per pkt. 1/-
- 995 **Mrs. F. J. Delansky**, shell pink. Per pkt. 1/-
- 996 **Mrs. H. Wild**, carmine-red. Per pkt. 6d.
- 997 **Primrose.** Per pkt. 6d.
- 998 **Purple and Maroon.** Per pkt. 6d.
- 999 **Rose and Cream.** Per pkt. 6d.
- 1000 **The Marquis**, self dark blue. Per pkt. 1/-
- 1001 **W. J. Stewart**, self blue. Per pkt. 1/-
- 1002 **Choice Mixture** of colours. Per pkt. 3d.



Photo] QUEEN OF SPAIN. See page 68. [Clibrans

Mr. W. H. JONES, The Gardens, Coed-y-Celyn, Bettws-y-Coed, writes:—"I have great pleasure in writing to inform you that the Collection of Sweet Peas I had from you were the finest I ever had, both size and colours were all that could be desired, and were admired by all who saw them."

SWEET SULTAN, h.a.

- 1003 **Purple.** } Sweet-scented flowers, useful for cutting; fine
1004 **White.** } border plants; a little old mortar added to the
1005 **Yellow.** } soil will help them greatly; 2 ft. Each per
pkt. 3d.

TACSONIA.

- 1006 **Von Volexemi**, a beautiful greenhouse climber of the Passion flower family; the flowers are bright scarlet and of singular beauty, often attaining a size of 5 inches in diameter. Per pkt. 1/-

TAGETES, h.h.a., see also Marigold.

Splendid dwarf bedding plants, very free-flowering. Each, per pkt. 6d.

- 1007 **Signata pumila**, showy bright yellow flowers, $\frac{3}{4}$ ft.
1008 — **Golden Ring**, golden-orange, very distinct, splendid, $\frac{1}{2}$ ft.

TASSEL FLOWER, see Calceola.

TECOMA, g.p.

Beautiful autumn and winter-flowering plant.

- 1009 **Smithi**, an exceedingly beautiful winter-flowering greenhouse plant. The handsome pinnate leaves, surmounted by heads of tubular-shaped blossoms, are most charming. The individual flowers are a rich lemon and dark orange combined. The seed may be sown at any time. Per pkt. 1/-

THUNBERGIA, g.a.

Handsome climbers for a conservatory, also suitable for hanging baskets.

- 1010 **Alata**, buff, with black centre. Per pkt. 6d.
1011 — **alba**, pure white. Per pkt. 6d.
1012 — **aurantiaca**, deep orange. Per pkt. 6d.
1013 — **Finest Mixed**, all colours. Per pkt. 6d.

TOBACCO, see Nicotiana.

TORENIA, g.a.

Charming for pots, hanging baskets, &c., flowers produced in extraordinary profusion.

- 1014 **Bailloni**, golden-yellow, with brownish-red throat, 1 ft. Per pkt. 1/-
1015 **Fournieri**, deep velvety-blue, white and yellow. One of the most attractive of greenhouse plants, 1 ft. Per pkt. 1/-
1016 **Torenia Fournieri compacta, "Nymph."**—A surprisingly beautiful variety of the well-known *Torenia Fournieri* of compact growth. The main colour of the flowers being a very tender light blue, with lip and wings showing a deep violet, velvety spot. The flowers cover the plant in profusion throughout the summer. Per pkt. 1/-
1017 — **"Gefeon,"** similar to *Nymph*, but much darker flowers. Per pkt. 1/-

TROPÆOLUM, see also Nasturtium.

Beautiful free-flowering climbers for covering arbours, trellises, &c.

- 1018 **Canariense (Peregrinum)**, h.h.a.—Bright yellow, the well-known *Canary Creeper*. Per pkt. 6d.
1019 **Lobbianum, Black Prince.**—The darkest coloured variety of these beautiful climbers.—The plants are of vigorous growth and produce their flowers freely. When unfolding their buds the colour is a deep blackish-purple, which changes to a velvety black when in full bloom. The foliage is as rich and dark as that of the Dwarf Nasturtium, *Empress of India*. Per pkt. 6d.
1020 — **Brilliant**, h.h.a., beautiful scarlet. Per pkt. 6d.
1021 — **Geant des Batailles**, h.h.a., sulphur, spotted with red. Per pkt. 6d.
1022 — **Golden Queen**, flowers of a pure golden-yellow colour, without spots, will doubtless prove very welcome. Per pkt. 6d.
1023 — **Hederæfolium, New Ivy-leaved Scarlet**, a distinct variety; its ivy leaves borne on long slender stems, are of a dark metallic hue, and contrast strikingly with the crimson-scarlet flowers. For hanging baskets, &c. Per pkt. 6d.

TROPÆOLUM—continued.

- 1024 **Lobbianum, Finest Mixed**, h.h.a., all sorts. Per pkt. 6d.
1025 **Speciosum (Flame Flower)**, h.p.—A beautiful scarlet-flowering variety; prefers shade and a moist situation. Per pkt. 1/-

VENIDIUM, h.a.

- 1026 **Calendulaceum**, flowers resemble those of the pot Marigold, and of an orange-yellow shade, 1 ft. Per pkt. 6d.

VENUS' LOOKING GLASS, h.a.

Profuse blooming plants, with Campanula-like flowers, for beds, edgings, &c.

- 1027 **Blue**, bluish-purple, 9 in. Per pkt. 3d.
1028 **White**, pure white, 9 in. Per pkt. 3d.

VERBENA, h.h.p.

These beautiful free-flowering plants are easily raised from seed. If sown in February, in gentle heat, they will produce fine plants for bedding out.

- 1029 **Crimson Hybrida Compacta**, indispensable for carpet beds. The numerous umbels are set with large flowers of showy crimson colour, distinguished by a large white eye, 6 in. Per pkt. 1/-
1030 **White Hybrida Compacta**, its dwarfness and general habit make it a good companion to the crimson variety. Per pkt. 1/-
1031 **Hybrida, blue**, 1 ft. Per pkt. 1/-
1032 — **scarlet**, 1 ft. Per pkt. 1/-
1033 — **white**, 1 ft. Per pkt. 1/-
1034 — **mixed**, 1 ft. Per pkt. 6d. and 1/-

These are great improvements on the old varieties; their short compact habit of growth, measuring only 5 inches in height, rendering them eminently suitable for edging.

- 1035 **Mammoth Varieties**, the flower trusses are very large, while the single florets are as large as a shilling; and the plants are very vigorous in growth. The colours present the same wide range as the ordinary type. Per pkt. 1/-
1036 **Venosa**, h.p., handsome variety, with purple flowers, fine for groups and edgings, 6 in. Per pkt. 6d.
1037 **Lemon-scented (Aloysia citrodora)**, very strongly perfumed foliage. Per pkt. 1/-



Photo]

VIOLAS.
See page 72.

[Clibrans

WHITLAVIA, h.a.

- 1070 **Grandiflora**, useful border plant with a profusion of pretty violet-coloured bell-shaped flowers, 1 ft. Per pkt. 3d.

ZEa, see *Ornamental Grasses*, page 75.

ZINNIA, h.h.a.

Lovely plants for beds and borders, remaining in bloom for a long time; flowers large, beautifully formed, and of exceptionally varied and brilliant colours, fine for cutting, &c.

- 1071 **Elegans, Double "Tom Thumb,"** these form charming compact free-flowering pigmy bushes, with small double flowers, mixed colours, 1 ft. Per pkt. 6d.
- 1072 — **grandiflora plenissima**, a splendid class of double Zinnias, differing from the ordinary forms by its unusually robust habit of growth and the immense size of its perfectly-formed flowers, 1½ ft. Per pkt. 6d.
- 1073 — **Single varieties, six colours, separate.** Per collection, 1/6
- 1074 — — — — **mixed**, 2 ft. Per pkt. 6d.
- 1075 — **Double varieties, eight colours, separate.** Per collection, 1/6
- 1076 — — — — **mixed**, 1½ ft. Per pkt. 6d.



Photo]

WHITLAVIA GRANDIFLORA.

[Clibrans

Flower Seeds by Weight.

	Per oz.—s. d.		Per oz.—s. d.		Per oz.—s. d.
1077 Adonis flos ...	0 6	1103 Lupinus nanus ...	0 6	1126 Phlox Drummondii, finest	
1078 Alyssum, sweet ...	1 0	1104 Lupins, blue ...	0 3	mixed ...	2 6
1079 Bartonia aurea ...	0 6	1105 — rose ...	0 3	1127 Poppy, Carnation-Flowered	0 6
1080 Calliopsis Drummondii ...	0 6	1106 — white ...	0 3	1128 Prince's Feather ...	0 6
1081 — tinctoria ...	0 6	1107 — yellow ...	0 3	1129 Pyrethrum, Golden Feather	3 6
1082 Candytuft, crimson ...	0 6	1108 — mixed ...	0 3	1130 Saponaria calabrica ...	0 8
1083 — purple ...	0 6	1109 Malope grandiflora ...	0 6	1131 — alba ...	0 8
1084 — white ...	0 6	1110 — alba ...	0 6	1132 Silene Pendula ...	0 6
1085 Clarkia Pulchella ...	0 6	1111 Mignonette, large flowered		1133 — compacta ...	0 6
1086 — alba ...	0 6	per lb. 5/-	0 6	1134 Sunflower, Tall ...	0 6
1087 Collinsia bicolor ...	0 6	1112 Nasturtium, Tall Mixed ...	0 6	1135 — Dwarf ...	0 6
1088 — alba ...	0 6	1113 — Tom Thumb, Crystal		1136 Sweet Peas, fine mixed, per	
1089 Convolvulus major, mixed	0 6	Palace Gem ...	0 6	lb., 2/-	0 3
1090 — minor, mixed ...	0 6	1114 — Empress of		1137 Clibrans' Superb Mixed, per	
1091 Cyanus, minor, mixed ...	0 9	India ...	0 9	lb. 3/-	0 4
1092 Erysimum Peroffskianum ...	0 6	1115 — Golden King ...	0 9	1138 Eckford's Mixed, per lb. 3/-	0 4
1093 Eschscholtzia californica ...	0 6	1116 — King of ...	0 9	1139 Sweet William, extra fine	
1094 — crocea ...	0 6	1117 — King Theo-		mixed ...	1 0
1095 — alba ...	0 6	dore ...	0 9	1140 Tropæolum canariense ...	2 6
1096 Godetia, Lady Albemarle ...	1 0	1118 — scarlet ...	0 6	1141 Virginian Stock, Crimson	
1097 — The Bride ...	0 6	1119 — spotted ...	0 9	King ...	0 8
1098 — mixed ...	0 9	1120 — yellow ...	0 6	1142 — red ...	0 6
1099 Larkspur, double dwarf		1121 — mixed ...	0 6	1143 — white ...	0 6
rocket ...	0 9	1122 Nemophila insignis ...	0 6	1144 Viscaria oculata ...	0 6
1100 Leptosiphon densiflorus ...	0 9	1123 — alba ...	0 6	1145 Wallflower, single, mixed ...	1 0
1101 Linum grandiflorum rubrum	0 6	1124 — maculata ...	0 6	1146 — yellow ...	1 6
1102 Love-lies-Bleeding ...	0 6	1125 Perilla Nankinensis ...	1 0	1147 — blood red ...	1 6

Sweet Scented Flowers.

These are in such demand as to be well worthy of being placed in a section by themselves. The following will be found amongst some of the best kinds. For numbers and descriptions, see General List of Flower Seeds in alphabetical order.

	Per pkt.—s. d.		Per pkt.—s. d.		Per pkt.—s. d.
Alyssum, sweet ...	0 3	Malva Moschata, alba ...	0 6	Stock, German, ... 6d., 1/- and	2 6
— Saxatile compactum ...	0 6	Mathiola bicornis ...	0 6	Sweet Peas, finest mixed, ... per oz.	0 3
Candytuft odorata ...	0 3	Mignonette, large-flowering	0 3	per lb. 2/-	
Dictamnus fraxinella ...	0 3	Musk ...	0 6	— Rocket, White ...	0 3
— alba ...	0 3	Nicotiana affinis ...	0 6	— Purple ...	0 3
Hedysarum coronarium ...	0 3	Oenothera biennis ...	0 3	— Sultan, White ...	0 3
Heliotrope (Cherry Pie) ...	0 6	Primula verticillata ...	1 0	— Purple ...	0 3
Lavender, see page 25 3d. and	0 6	Rosemary, see page 25 ... 3d. &	0 6	— Yellow ...	0 3
Malva Moschata ...	0 6	Schizopetalon Walkeri ...	0 3	Wallflower ...	3d. & 0 6

Evening-Scented and Night-Blooming Flowers.

This family is greatly esteemed by lovers of flowers; and what is more delightful on a summer's night than strolling amidst flowers, and inhaling the exquisite odour that fills the air around? Subjoined varieties are a few of the best adapted for general purposes outdoors.

	Per pkt.—s. d.
Mathiola bicornis , ("The two-horned annual night-scented stock," flowers purplish-red) ... 3d. & 0 6	
Nicotiana affinis , delicious night-scented half-hardy annual, producing beautiful white tube-shaped flowers) ... 0 6	
Oenothera biennis (<i>The Biennial Evening Primrose</i>), pale yellow flowers, large, delicately scented) ... 0 3	
Sweet Rocket, white . An old beautiful garden favourite, with white fragrant flowers) ... 0 3	
— — — purple . The purple-flowered form of above) ... 0 3	

Collections of Choice Flower Seeds.

CHOICE ANNUALS.

These Collections contain the newest and most beautiful sorts. Those of 25 varieties and upwards include packets of the best imported German Stocks, Asters, &c.

Collection	s. d.
A. 50 Superb Showy Varieties	10 0
B. 25 " " "	5 0
C. 12 " " "	2 6

BIENNIALS AND PERENNIALS.

Comprising the most beautiful and hardy sorts, and containing some choice Florists' Flowers.

Collection	s. d.
D. 25 Beautiful Varieties	6 0
E. 12 " "	3 0
F. 6 " "	1 6

MISCELLANEOUS COLLECTIONS.

Collection	s. d.
G. 12 Beautiful varieties, sweet scented Flowers	2 6
H. 12 Beautiful varieties of Climbers	4 0
J. 12 Beautiful varieties for Cutting	2 6
K. 6 Beautiful varieties for Cutting	1 6
L. 6 Beautiful varieties with Ornamental Foliage	2 0

In ordering the above Collections it will be sufficient if the initial letter only is mentioned.

Everlasting Flowers.

FOR WINTER BOUQUETS.

The peculiar value of Everlasting Flowers is the permanent character of their form and colour when carefully dried. They should be cut as they come into bloom, and before the flowers are fully developed, and hung up in small bunches in some dry dark place, heads downwards, that the stems may dry straight. Most of the grasses can be dried in the same manner, and by the aid of dyes made to assume charming colours.

	Per pkt.—s. d.		Per pkt.—s. d.
1148 Acroclinium roseum, fl. pl. , a pretty annual with numerous rose-coloured flowers and yellow centres	0 3	1160 Helichrysum monstrosum, fine mixed	0 3
1149 — album , a lovely single white variety... ..	0 3	1161 — nanum fl. pl. mixed , splendid dwarf, various coloured Everlastings	0 3
1150 Ammobium alatum grandiflorum , a large flowered white half-hardy annual, useful for cutting	0 3	1162 Rhodanthe atosanguinea , deep crimson	0 6
1151 Gnaphalium leontopodium , the pretty Alpine Edelweiss so eagerly sought after by travellers	0 6	1163 — maculata , half-hardy annual, producing numerous pretty pink and yellow flowers	0 3
1152 Gomphrena globosa (<i>Globe Amaranth</i>), pretty Everlastings, with globular heads of various colours	0 3	1164 — alba , a pure white form	0 3
1153 Helichrysum bracteatum , single yellow annual	0 3	1165 — flore pleno , will produce about 30 per cent. of pretty double white flowers	1 0
1154 — album , resembling preceding, flowers white	0 3	1166 — Manglesi , rose-coloured flowers	0 3
1155 — monstrosum album fl. pl. , double white flowers	0 3	1167 Statice Suworowi , spikes of bright rose, free bloomer	0 6
1156 — luteum fl. pl. , double yellow flowers	0 3	1168 — superba , a magnificent new species, colours vary from pure white to deep rose	0 6
1157 — purpureum fl. pl. , double purple flowers	0 3	1169 — flore albo . A white-blooming variety of preceding. Remains a long time in bloom, 1 ft.	0 6
1158 — roseum fl. pl. , double rose flowers	0 3	1170 — Bonduellii , golden-yellow	Very beautiful Everlasting Annuals, splendid for cutting. Each, per pkt. 6d.
1159 — fl. pl., ten distinct colours, separate, per Collection 1/6 —		1171 — Sinuata , lavender-blue	
		1172 — Candidissima , white	

COLLECTIONS OF EVERLASTING FLOWERS.

1173 Twelve distinct varieties, separate, our selection... ..	2 0	1174 Six Distinct Varieties, separate, our selection	1 0
---	-----	---	-----

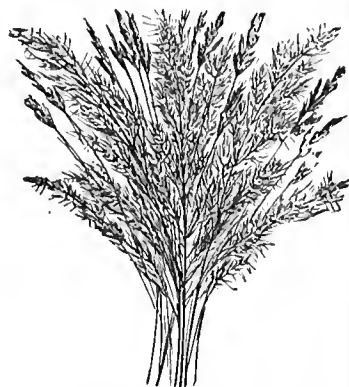
Mr. C. J. JOHNSON, The Gardens, Abbey Villa, Milton, writes: "I am pleased to inform you that the Cinerarias and Calceolarias we had from you are magnificent. Nothing has ever been seen in this district to approach them."

The following Collection comprises the most attractive, curious, and graceful of these interesting plants, which are alike worthy of extensive cultivation on account of their effective character in the flower garden, or when cut and dried for winter and autumn decoration. Most of the varieties may be sown in the open border during April or May, and must be carefully thinned out as early as they can be handled, allowing sufficient space for the plants to develop their true character. Nothing is more suitable than a pretty grass for mixing with cut flowers; there is more grace about them than most things commonly used as foliage. For mixing with Sweet Peas the grasses are eminently suitable.

1175

Speciality

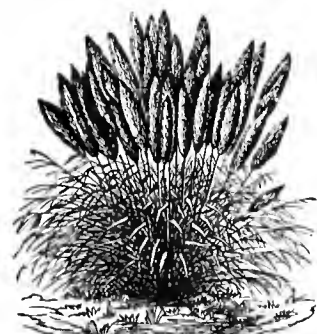
CLIBRANS' GIANT MAIZE.—This is a magnificent tall-growing variety, selected by us on account of its robust constitution, which enables it to grow successfully in our northern counties. Almost all the varieties, of Maize are rather tender, and do not attain maturity in our temperate climate; but this variety thrives its cobs to perfection, more especially in a favourable season. The plant has an imposing tropical appearance, of from 8 to 10 feet, and produces an abundance of large cobs. Apart from its great beauty, it will be appreciated of green corn to eat. Per pkt. 3d., and 6d.



ANTHOXANTHIUM OVATUM, HORDEUM
JUBATUM, AND STIPA ELEGANTISSIMA.



LAGURUS OVATUS AND POA AMABILIS.



GYNERIUM ARGENTUM.

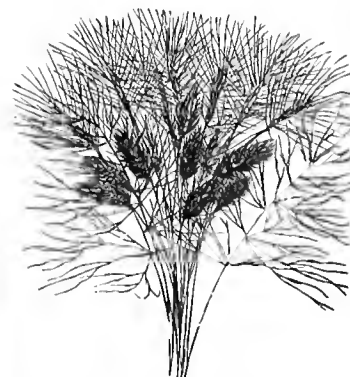
		Per pkt.—s. d.
1176	Agrostis laxiflora , annual, fine for bouquet work; height 1 ft.	0 3
1177	— nebulosa , a pretty annual, height 1 ft.	0 3
1178	— pulchella , one of the most elegant of the annual grasses; height 1½ ft.	0 3
1179	Anthoxanthum gracile , a useful annual grass for edging; height 9 in.	0 3
1180	Avena sterilis , the well-known annual Animated Oats; height 2 ft.	0 3
1181	Briza geniculata , fine graceful annual for bouquet work; height 1 ft.	0 6
1182	— maxima (<i>Quaking Grass</i>), good for dyeing purposes; height, 1 ft.	0 3
1183	— minima (<i>gracilis</i>), very pretty little annual; height 9 in.	0 3
1184	Coix Lachryma (<i>Job's Tears</i>), a pretty grass in masses; annual, height 2 ft.	0 3
1185	Eleusine oligostachya , an everlasting annual; useful for bouquets; height 1 ft.	0 3
1186	Eragrostis elegans (<i>Love Grass</i>), admirably adapted for bouquets; height 1 ft.	0 3
1187	Eulalia japonica , fine half-hardy perennial; forms a splendid grouping plant; height 4 ft.	0 6
	Feather Grass , <i>see</i> Stipa pennata .	
1188	Gynerium argenteum , the well-known majestic <i>Pampas Grass</i> ; height 8 to 10 feet	0 6
1189	Hordeum jubatum (<i>Squirrel Tail Grass</i>), one of the finest for bouquet work; height 2 ft.	0 3
1190	Isolepis gracilis , elegant for pot culture	0 6
1191	Lagurus ovatus (<i>Hare's Tail Grass</i>), a very pretty and popular annual; height, 1½ ft.	0 3
1192	Lasiogrostis argentea , silvery panicles, extra fine, for large bouquets; height 1 ft.	0 3
	Maize or Indian Corn. <i>See</i> Zea .	
	— Clibrans' Giant. <i>See above.</i>	
	Pampas Grass. <i>See</i> Gynerium argenteum .	
1193	Poa amabilis , suitable for bouquets and edgings	0 3
1194	Stipa elegantissima , height, 2 ft.	} Specially adapted for bouquets.
1195	— pennata (<i>Feather Grass</i>) height, 1½ ft.	
1196	Uniola latifolia , fine flowers, very useful for bouquets; height 2 ft.	0 3
1197	Zea japonica fol. variegatis , the stately and beautiful striped Japanese Maize, height 6 feet	0 6

(OUR SELECTIONS.)

1198	Six Distinct Varieties, separate...	...	1	0
1199	Twelve " " " " " " " "	...	2	0
1200	Mixed Ornamental Grasses ...	...	0	3



BRIZA MINIMA.

AGROSTIS LAXIFLORA AND LASIO-
GROSTIS ARGENTEA.

UNIOLA LATIFOLIA.



Photo] BORDERS OF ANNUALS AND PERENNIALS DIVIDED BY A BROAD GRASS PATHWAY. [*Clibrans*
A charming and beautiful arrangement.

Annuals, &c., for Cutting Purposes.

The undernoted are some of the best and most useful Annuals, &c., easily raised from seed, and valuable for cutting purposes. Descriptions, prices, &c., will be found in the General List of Flower Seeds in alphabetical order. It would not be difficult to make additions to the list, but it includes the very cream of Annuals, &c., which are adapted for cutting purposes, and readily raised from seed.

Agrostemma (*Rose Campion*)
Anemone
Anthemis
Anthericum
Antirrhinum
Aquilegia
Asters
Brachycome (*Swan River Daisies*)
Calendula (*Marigold*)
Calliopsis (*Coreopsis*)
Candytuft
Canterbury Bells
Carnation
Celosia (*Feathered Cockscomb*)
Centaurea (*Cornflower*)

Chrysanthemum
Clarkia
Convolvulus
Delphinium
Dianthus (*Annual Pinks*)
Erysimum
Eschscholtzia
Everlastings
Gaillardia
Heliotropium
Honesty
Jacobæa
Larkspur
Lathyrus
Linaria

Lobelia cardinalis
— **Queen Victoria**
Lupinus
Lychnis
Malva
Marigold
Mathiola
Mignonette
Myosotis palustris
Ornamental Grasses
Petunia, double
Picotee
Pink
Poppy
Pyrethrum hybridum

Rudbeckia
Salpiglossis
Scabious
Schizanthus
Stocks
Sunflower (*Helianthus*)
Sweet Peas
— **Sultan**
— **William**
Tecoma Smithi
Tropæolum
Venidium Calendulaceum
Verbena
Wallflowers
Zinnia

Climbing Plants.

For the convenience of Amateurs we have placed these under a separate heading. For prices and descriptions see General List of Flower Seeds, in alphabetical order.

Canary Creeper (*Tropæolum Canariense*)
Gillanthus Dampieri
Cobæa Scandens
Convolvulus major
— — — new double

Eccremocarpus scaber
Humulus japonicus
— — — variegatus
Ipomæa
Lapageria rosea
Lathyrus latifolius

Lophospermum scandens
Mandevillea suaveolens
Medeola asparagoides (*Smilax*)
Mina lobata
Nasturtium, tall

Pea, Everlasting, see Lathyrus latifolius
Peas, Sweet
Thunbergia
Tropæolum canariense
— **Lobbianum**

No. 1201.

Wild Flower Garden Seeds.

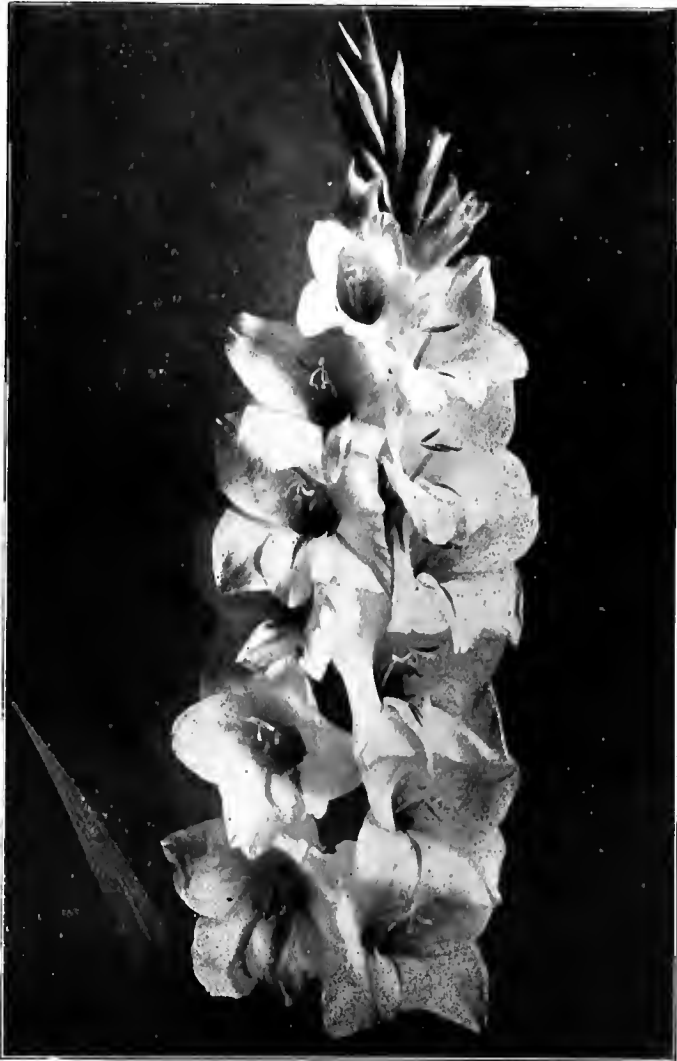
This is a mixture of the finest and most suitable annuals, biennials, and perennials for sowing in Shrubberies, on Woodland Walks, Embankments, and any spot generally looked upon as an "eyesore," and in which nothing seems to grow. By purchasing an ounce or two of this mixture the garden can be made beautiful in every nook and corner; in fact no blank, dreary places may be left as formerly.

For a summer and autumn display sow the seed in March, April, and May, thinly in isolated patches, covering with a little soil, then tread or roll the ground.

Per Ounce 6d., per lb. 5s.

Popular Gladioli.

AUTUMN-FLOWERING GLADIOLI.—This fine class of plants is very popular, the flowers being richly coloured and extremely beautiful. They are perfectly hardy and succeed in almost any ordinary garden soil, but give the best results if planted in a sunny position in a rich well-manured soil. The beds should be prepared in the autumn, digging in deeply plenty of well-rotted manure. Planting should be done at the end of March or early in April, placing the bulbs four inches below the surface, and 9 to 12 inches apart, the rows being 1 to 1½ ft. from each other. When they are in full growth give plenty of water and occasional applications of liquid manure. Lift in autumn when the leaves are beginning to die down and store the bulbs away in a dry place until planting time. Gladioli are grand for cutting purposes, and the spikes keep fresh in water for a considerable time.



AMERICA (NEW).

America.

America, very vigorous and easily grown Gladiolus. Produces spikes two to three feet long, erect with a great number of large spreading blossoms of an exquisite soft lavender pink, almost tinted white, very beautiful. Per 100 32/-; per doz. 5/-

The Bride (*Colvilli Alba*).

A valuable early pure white variety, unequalled for forcing and cutting, forms most useful clumps in the herbaceous border. Per 1000 30/-, per 100 3/6, per doz. 8d.

Brenchleyensis.

Flowers brilliant scarlet, hardiest of all; splendid for borders. **Extra Selected Bulbs**, per 1000 75/-, per 100 8/6, per doz. 1/3. **Selected Bulbs**, per 1000 60/-, per 100 6/6, per doz. 1/-. **Usual sized Bulbs**, per 1000 40/-, per 100 4/6, per doz. 9d.

Choice Seedlings (*Hybrids of Gandavensis*).

Strong flowering bulbs, from a splendid strain, in great variety of colour. Per 100 10/6, per doz. 1/6

Gandavensis (*Named Hybrids*).

4/-, 6/- and 9/- per doz.

Lemoine's Hardy Hybrid Spotted.

These are earlier than the Gandavensis section, and much hardier. Though their bulbs need not be lifted in winter it is better to do so if there be wireworm in the garden. The colours are rich and exceedingly varied, and the large blotches on the lower petals suggest their characteristic name of Butterfly Gladioli. They come into bloom between the Early-Flowering and the Gandavensis section.

Finest mixture, per 100 6/6, per doz. 1/-

Nanceianus (*New Hybrids*).

A superb new race of Gladioli of the Gandavensis class, of very vigorous growth and enormous well-expanded flowers, with a most varied range of colours.

Finest Mixed Hybrids.—Per 100 8/6, per doz. 1/6

Childsi.

A new series of considerable merit. The flowers are of great substance and gigantic size, frequently 6 to 7 inches across, while every known colour among Gladioli is represented.

Finest Mixed Hybrids, per 100, 6/6 per doz. 1/-

EARLY-FLOWERING VARIETIES. These Bloom from June to August.

Specially adapted for pot culture, as well as for general effect in the open borders, their bright and rich colourings making them very effective in the flower garden, or when cut for decorative purposes. *Colvilli alba* (The Bride) is a beautiful variety, and the best for forcing and cutting. For out-door culture plant the bulbs from October to December in a sunny position, mixing plenty of well-rotted manure with the soil.

	Per 100	Per doz.
Ardens (<i>Fire King</i>), beautiful fiery scarlet, with pink and magenta flakes ... each 8d.	s. d.	s. d.
Byzantinus , rich purple, yellow stripes ...	2 6	0 5
Cardinalis , scarlet, white spots on each petal ...	8 6	1 3
— Queen Wilhelmina , clear fleshy tint, lower petals marked with pale yellow blotch, surrounded by rosy-carmine band ... each 3d.	—	2 0
Colvilli , scarlet and purple, fragrant ...	3 0	0 6
— alba (<i>see The Bride</i>) ...	3 6	0 8
Communis , red ...	3 0	0 6
— alba , white ...	4 6	0 9
Delicatissima (<i>Blushing Bride</i>), lovely white, with beautiful pink and carmine flakes ...	6 0	1 0
Duke of Albany , rich crimson flaked white, shading to magenta ...	9 0	1 6
Fairy Queen , bright reddish-crimson with white flakes, flowers well formed, free blooming ...	4 0	0 9

	Per 100	Per doz.
	s. d.	s. d.
Floribundus , white, rose stripes ...	8 0	1 3
Formosissimus , orange-scarlet ...	9 0	1 6
Insignis , large crimson flowers flaked with purple ...	—	4 0
Ne Plus Ultra , delicate rose, flaked white, with magenta shading, a splendid variety for cutting ...	10 0	1 6
Peach Blossom , beautiful rosy-red, with white flake, extra fine, and forces very early ...	6 0	1 0
Queen Victoria , scarlet, feathered pure white ...	10 0	1 6
Rosy Gem , delicate rosy-pink, invaluable for cutting ...	6 0	1 0
Sarnian Gem , salmon colour, white and crimson flaked ...	—	1 9
Finest Mixture . Early-flowering varieties ...	3 0	0 6



[Photo]

ANEMONES.

[Clibrans

Anemones.

The Anemones, with their beautiful double and single flowers and finely-cut foliage, are not so well-known as they should be; but a great demand for these splendid flowers would soon spring up if they were grown well, and thus show how really beautiful and brilliant they are.

For several rare and lovely varieties of Anemones, see Plant Catalogue.

FULGENS (*Scarlet Wind Flower*). Perhaps no plant can compete in the early spring with this splendid variety in beauty and brilliancy. Its flowers are of a dazzling scarlet and in favoured spots make their appearance as early as the beginning of February. A rich loam mixed with well-rotted manure and a moderately moist situation suit it best. The tubers may be planted either in the autumn or the spring. They should be left undisturbed for two or three years if possible. Per 100 8/–, per doz. 1/3

NOTE. Many Spurious Strains of this beautiful Anemone are offered: we guarantee our stock to be the true single, bright scarlet form.

“ST. BRIGID” (*Irish Anemone*). The true Aldeborough variety, far ahead of the original type. A beautiful free-flowering strain of robust habit and growth, producing about 95 per cent. of double flowers in a great variety of colours from the most brilliant crimson-scarlet to purple and white. The flowers are of immense size, and for cutting purposes are of the greatest possible service; we get them direct from Ireland.

Large Roots, 7/– per 100, 1/– per doz.

DOUBLE VARIETIES. (*Anemone Coronaria fl. pl.*).

	Per 100		Per doz.	
	s. d.	s. d.	s. d.	s. d.
Mixed, all colours, extra fine	3	6	0	6
Ceres, beautiful variety, white, shaded soft rose	5	0	1	0
King of Scarlets, the finest double scarlet-flowered Anemone for market	6	0	1	0
L'Ornement de la Nature, dark violet-blue, beautifully formed, superb variety	—	—	1	0
Leverrier, glowing scarlet and purple, very fine	—	—	1	0
Princess Alice, vivid crimson and white, large excellent bedder	—	—	1	0
Rosette, white, fine rose centre, very free charming variety	—	—	1	0
Rose de Nice, lovely rose colour, very beautiful...	—	—	1	0

SINGLE VARIETIES. (*Anemone Coronaria*).

	Per 100		Per doz.	
	s. d.	s. d.	s. d.	s. d.
Mixed all colours, extra fine	2	0	0	4
French, splendid mixed, vigorous and showy, large blooms	4	0	0	7
Blue, mixed shades	2	0	0	4
Scarlet, finest shades for bedding... ..	3	0	0	6
The Bride, pure white, large and beautiful	2	0	0	4
100 Anemones, 10 finest named varieties	Single { for 7/6 and “ 4/– double { “ 2/6 “ 1/3			
50 “ 10 “ “ “				
25 “ 5 “ “ “				
12 “ 4 “ “ “				

Begonia, Tuberous Rooted. Clibrans' Strain.

DOUBLES.

Choice unnamed Double Varieties, to colour, 1/–, 1/6 to 2/6 each; 9/–, 12/–, 18/– and 24/– per doz.

Mixed Seedlings, unbloomed, containing a large percentage of doubles, 3/– per doz., 21/– per 100.

Seed of this Superb Double Strain, 2/6 per packet.
For Choice Named Varieties, see Indoor Plant Catalogue.

SINGLES.

Crimson, Scarlet, White, Yellow, Bronze, Pink, Dark Rose, Blush or Salmon. 4/– per doz.; 25/– per 100.

Mixed Colours. 2/6 per doz., 17/6 per 100.

Extra Fine Selected. 6/–, 9/– and 12/– per doz.

Seed of this Superb Single Strain, 1/6 and 2/6 per packet.

HYBRIDA CRISTATA (Crested or Bearded Begonia).

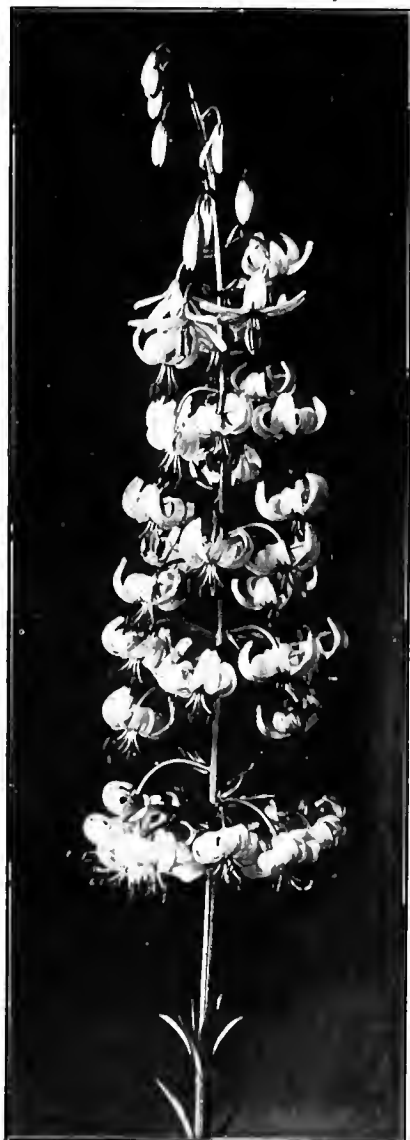
A distinct and beautiful type, of large and excellent substance, the flowers embracing a wide range of colours. Their distinguishing characteristic consists of a beard, or crest, growing from the base and adhering to the centre of the inner side of each petal. For Seed see page 36. Tubers, selected to colour, 9d., 1/– to 1/6 each; 6/–, 9/– and 12/– per doz. Tubers, mixed colours 4/– per doz.

Liliums.

Among bulbous plants the *Lilium* stands unrivalled for the embellishment of the greenhouse or conservatory. They do not like being disturbed, and should be planted where they can remain for several years.

Blooming plants of the *Auratum* and *Speciosum* sections can be supplied in summer and autumn at a little advance in price. Those marked thus (*) are most suitable for greenhouse and conservatory decoration as well as for outdoor culture.

	Each—s.	d.
* Auratum (<i>The Golden-rayed Lily of Japan</i>), white spotted crimson, pale yellow band down centre of each petal. Strong bulbs. Per doz. 8/- and 10/6, 9d. to 1 0		
*—Specially selected bulbs, per doz. 12/- and 15/- 1/3 to 1 6		
*— Cruentum (<i>New</i>), the finest introduction of recent years, vigorous in growth, very free flowering, and produces enormous flowers with bands and spots of the most brilliant crimson. The bulbs are somewhat small and after the nature of <i>L. A. Witteii</i> , very scarce ... 10 0		
*— platyphyllum (<i>Macranthum</i>), a very distinct form with broad foliage, flowers of good substance with white petals spotted crimson, larger and finer than <i>Auratum</i> ... 2/- & 2 6		
*— rubro vittatum , pure white, marked with deep crimson bands and spotted crimson, very fine 2/- & 2 6		



[Photo] LILIAM MARTAGON [Clibrans]
WHITE.

	Per doz.	Each.
	s. d.	s. d.
Martagon Purple (<i>Turk's Cap Lily</i>) ... 4 0 0 6		
—scarlet ditto ... 10 6 1 0		
—white ditto ... 2 6		

For *Amaryllis*, *Cyclamen*, *Gloxinias*, *Iris*, *Montbretias*, *Tritomas*, and other Miscellaneous Bulbs, and Tuberous Rooted Plants for Spring Planting, see Bulb Catalogue—Post Free on application.

	Each—s.	d.
* Longiflorum Harrisii , true (<i>The Bermuda Easter Lily</i>), one of the grandest acquisitions to our list of Florists' forcing bulbs, yields an abundant and profitable crop of flowers. Bulbs potted in September can easily be flowered by Christmas. Per doz. 8/6 & 10/-, 9d. & 1 0		
Extra Large Picked Bulbs , per doz. 14/- & 16/-, 1/3 & 1 6		
* Longiflorum japonicum giganteum , white trumpet-shaped flowers ... Per doz. 6/- & 9/-, 9d. & 1 0		
* Speciosum (lancifolium) album , pure white fine flowers of great substance ... Per doz. 6/- to 9/-, 8d. to 1 0		
*— album Krætzleri , immense white flowers with a greenish band running through the centre of each petal, very handsome ... Per doz. 7/6 & 10/-, 8d. & 1 0		
*— Melpomene , large rich, crimson flowers, heavily spotted and edged white, fine free-flowering variety, strikingly handsome ... Per doz. 7/6 & 10/-, 8d. & 1 0		
*— Magnificum , the flowers are massive being fully eight inches across, of a rich ruby carmine, margined with white, borne on very stout purplish stems, and, being of great substance, last a remarkably long time in good condition. ... Per doz. 10/- 1 0		
*— roseum , white, rose spots, an exceedingly pretty variety ... Per doz. 5/- to 7/6, 6d. to 0 9		
*— rubrum , white, red spots, shaded carmine, very rich colour ... Per doz. 5/- to 7/6, 6d. to 0 9		
Twelve Bulbs, in Six to Twelve fine varieties, for 8/-, 12/-, or 18/-, our selection.		

RANUNCULUS

For its successful culture it should have a deep moist cool soil, enriched with well-decayed manure. It should be planted as soon after the beginning of February as practicable, in rows six or eight inches apart, two or three inches deep, and two inches between the tubers—placing the claws downwards.

	Per 100 Per doz.
	s. d. s. d.
Persian Varieties , finest mixed, from named sorts 2 0 0 4	
French Double , finest mixed, very rich colours... 2 0 0 4	
Scotch Spotted Varieties , superb mixed, choice assortment ... 2 6 0 5	
Turban Scarlet , fiery scarlet, very large and fine 2 6 0 4	
„ Yellow , fine golden-yellow ... 3 0 0 6	
„ Grandiflora , crimson and yellow ... 4 0 0 7	
„ White (Hercules) , snow white, large ... 5 0 0 9	
„ Mixed , all colours, grand assortment ... 2 6 0 4	

TIGRIDIA (FERRARIA), Mexican Tiger Flower.

No flower is more gorgeously coloured than the *Tigridia*. They flower in the summer, are quite hardy, and thrive admirably in light rich soil in a rather dry and sunny position. Lift the bulbs when at rest, and keep perfectly dry. For indoor culture, pot the bulbs in November.

	Per doz. Each.
	s. d. s. d.
Conchiflora , dark yellow, spotted... 2 0 0 3	
Grandiflora alba , large white flowers, spotted maroon on a yellowish ground, very handsome ... 2 0 0 3	
— Immaculata alba , pure milky white, a chaste and beautiful variety ... 2 0 0 3	
Pavonia (Peacock Tiger Flower) , scarlet and orange 2 0 0 3	

TUBEROSE

These have beautiful pearly-white *Gardenia*-like flowers, deliciously scented. In forcing, great care should be taken that they do not at any time get chilled, either before or after potting.

	Per 100 Per doz.
	s. d. s. d.
Double American, The Pearl , the best variety of all 10 0 1 6	
—extra large selected bulbs ... 12 0 1 9	



ST. JOHN'S COLLEGE, OXFORD.

Showing part of the Lawn, which has been dressed Annually with our Lawn Manure for a number of years.

Clibrans' Lawn Manure.

INVALUABLE FOR CRICKET, TENNIS, CROQUET AND OTHER LAWNS.

Our Lawn Manure has, like our "Ideal Fertilizer," met with universal approval and commendation. It is carefully prepared from high-class fertilizing materials only, being specially adapted for the encouragement of the growth of the finer grasses, ultimately eliminating the coarser kinds, as well as docks, weeds, &c.

PRICES:—In Bags, per $\frac{1}{2}$ cwt., 6/-; cwt., 11/6; $\frac{1}{2}$ cwt. and upwards, Carriage Paid.

NO CHARGE FOR BAGS.

CLIBRANS' "IDEAL" FERTILIZER.

THE PERFECTION OF MANURES.

Invaluable for all kinds of Plants, Flowers, Vines, Roses, Fruits, Vegetables, and all Garden Crops.

SAFE. EFFECTUAL. ECONOMICAL.

FREE FROM SMELL AND ALL INJURIOUS AND USELESS INGREDIENTS.

This manure is prepared from highly concentrated fertilizing materials only, and whilst containing all the substances necessary for perfect plant sustenance, is particularly free from useless, impure, and injurious ingredients, and leaves behind no deleterious residue. Many prominent Horticulturists and Exhibitors have, during the past few years, used our "Ideal" Fertilizer, and by its aid won numerous prizes at the leading shows.

PRICES:—Tins, 6d. & 1/-; Post Free, 10d. & 1/5. Bags, 7 lbs., 1/9; 14 lbs., 3/-; 28 lbs., 5/-; 56 lbs., 9/6; per cwt., 18/-; $\frac{1}{2}$ cwt. and upwards, Carriage Paid. No charge for bags.

CLIBRANS' Garden Manures.

Clibrans' Nitrogen, Phosphate and Potash Manures.

RATIONAL MANURING POSSIBLE AT LAST FOR EVERY GARDEN CROP.

Of the various substances taken up by the roots of an ordinary healthy plant, three are of prime importance. These three are spoken of as nitrogen, phosphate, and potash, and their importance to the gardener is due partly to the fact that nearly all soils are deficient in one or more of these plant foods, and partly because different kinds of plants vary greatly in their demands on these different food ingredients. Potatoes and Peas, for instance, are so partial to potash that they may be described as potash lovers; similarly Turnips and Beet may be regarded as phosphate lovers, and Cabbage, Vegetable Marrow, and Celery, as nitrogen lovers. It is obvious therefore, that no one manure, however carefully blended, can perfectly supply the needs of plants with such diverse requirements. For this reason we offer separately the three essential ingredients of all general manures, so as to enable the gardener to apply manures on rational principles, and in accordance with the requirements of each individual crop. All three manures have been most carefully blended so as to give a continuous soluble supply to the plant throughout the whole growing season. The phosphate manure occupies a unique position in so far as it is the only phosphate manure in general commerce capable of acting equally well on all classes of soil.

Prices		Per pkt.		14 lbs.		$\frac{1}{2}$ -cwt.		Cwt.	
		d.	s. d.	s.	d.	s.	d.	s.	d.
	Clibrans' Nitrogen Manure ...	6	1 0	2	0	7	6	14	6
	Clibrans' Phosphate Manure ...	6	1 0	1	6	5	6	10	6
	Clibrans' Potash Manure ...	6	1 0	1	3	4	6	8	6

$\frac{1}{2}$ cwt. and upwards, Carriage Paid.

Clibrans' Blood Manure.

As a nitrogenous manure this is unequalled. It may equally well be mixed with the soil when preparing the compost as a top dressing, or to be used as a liquid manure at the rate of $\frac{1}{2}$ -oz. to 1-oz. to the gallon. Place in water the day before using, and mix well when applying. Blood manure is not immediately soluble, but after being in contact with the soil for some time, decomposition sets up, and it dissolves gradually. It is invaluable for all fruit and flowers, and particularly for promoting the growth of Vines, Roses, and Strawberries in pots.

PRICES:—In Packets, 6d. & 1/-; Post Free, 10d. & 1/5. 7 lbs., 1/9; 14 lbs., 3/-; 28 lbs., 5/-; 56 lbs., 9/6; Per cwt., 18/- $\frac{1}{2}$ cwt. and upwards, Carriage Paid. No charge for bags.

Clibrans' Bone Meal.

The quality of our Bone Meal cannot be excelled by any firm in the kingdom. Being sun-dried, it is absolutely pure and free from sulphuric or other acids and impurities. We supply the Bone Meal in two grades—the Superfine and the Ordinary; the latter is somewhat coarser, and therefore slightly slower in its action.

PRICES:—FINEST QUALITY, SUPERFINE, or ORDINARY GRADES, per lb., 2d.; 14 lbs., 2/-; $\frac{1}{2}$ -cwt., 8/-; Cwt., 14/-; $\frac{1}{2}$ cwt. and upwards, Carriage Paid. GOOD QUALITY, SUPERFINE, or ORDINARY, per lb., 2d.; 14 lbs., 1/9; $\frac{1}{2}$ cwt., 6/6; Cwt., 12/-; $\frac{1}{2}$ -cwt. and upwards, Carriage Paid.

NOTE.—Unless instructed to the contrary, we invariably send the finest quality.

Bones—Half-inch.

These are of precisely similar quality to our Bone Meal, but of course dissolve less readily in the soil and lasts longer, and are generally used for vine and other fruit tree borders, orchards, &c.

PRICES:—FINEST QUALITY, $\frac{1}{2}$ cwt., 7/-; Cwt., 12/- GOOD QUALITY, $\frac{1}{2}$ cwt., 6/-; Cwt., 10/6; $\frac{1}{2}$ cwt. and upwards, Carriage Paid.

NOTE.—Unless instructed to the contrary, we invariably send the finest quality.

Various Manures.

ALL FREE ON RAILS EXCEPT WHERE OTHERWISE STATED.

Basic Slag, 14 lbs. 1/-, per cwt. 6/-, 5 cwt. 25/-, 10 cwt. 45/-
 Beeson's, in boxes, 1/- & 2/6; bags, 56 lbs., 8/-; per cwt. 15/-
 Canary Guano, in tins 6d. & 1/-; bags, 14 lbs., 4/6; 28 lbs., 7/6;
 56 lbs. 12/6, per cwt. 20/-
 Crushed Oyster Shells, for Chrysanthemums, &c., 7/6 per cwt.
 Horn Shavings, 14 lbs. 2/-, per cwt. 14/6
 Kalnit, 14 lbs. 1/-, per cwt. 6/-, 5 cwt. 25/-, 10 cwt. 50/-
 Improved Fish Guano, for Vines, Chrysanthemums, Roses, Pot
 Plants and Fruit-bearing Plants, per cwt. 16/6, 56 lbs. 8/6,
 28 lbs. 4/6, 14 lbs. 2/6, 7 lbs. 1/6
 Pure Ichthemic Guano, for prices, &c., see page 98.
 Thomson's Chrysanthemum Manure, for prices &c., see page 98.
 Thomson's Improved Vine and Plant Manure, for prices, &c., see
 page 98.
 Nitrate of Soda, per lb. 3d., per 14 lbs. 2/6, 28 lbs. 4/6, 56 lbs.
 8/6, cwt. 16/6

Peruvian Guano, Finest Quality, in tins, 6d. & 1/-, 7 lbs. 1/9,
 14 lbs. 3/-, 28 lbs. 5/-, 56 lbs. 9/-, per cwt. 17/6; $\frac{1}{2}$ cwt.
 and upwards, carriage paid.

— Good Quality, 7 lbs. 1/6, 14 lbs. 2/6, 28 lbs. 4/6,
 56 lbs. 8/-, 1 cwt. 15/-; $\frac{1}{2}$ cwt. and upwards carriage paid.

Rape Dust, 14 lbs. 2/-, per cwt. 10/6

Standen's Plant Manure, per tin 6d., 1/-, 2/6, & 5/6 each.

Sulphate of Ammonia, per lb. 3d., 14 lbs. 3/-, 28 lbs. 6/-, 56 lbs.
 11/-, 1 cwt. 20/-

Superphosphate of Lime, 14 lbs. 1/3, per cwt. 6/-, 5 cwt. 27/6,
 10 cwt. 50/-

Warrington Corporation Concentrated Manure, an excellent
 Manure for all purposes. Contains the equivalent of 7.35
 per cent. Ammonia, in bags of 1 cwt. 6/6 each, 125/-
 per ton.

Composts.

Most of the undernoted are now sold by measure and not by weight, this giving the greatest satisfaction to our customers, as the weight of such articles as Peat, Cocoa Fibre, &c., is influenced by the presence or absence of moisture. All free on rails except otherwise stated.

	Per Bushel—s. d.		Per Bushel—s. d.
Charcoal (Pure Wood), lump, very useful to mix with composts for Vine Borders, &c.	1 6	Peat , extra selected for Orchids, limited supply only at 15/- per bag	7 6
Charcoal (Pure Wood), fine, for potting composts and dressing Lawns, Bowling Greens, Tennis Courts, &c., improving the grass in vigour of growth and in colour. Per cwt. 5/-, larger quantities 75/- per ton in our nursery. For potting purposes use one part of charcoal to 20 parts of soil, in the open about 18 lbs. to every 50 square yards	1 6	Peat , Best Fibrous ... 6 bushels 18/-, 12 bushels 30/-	3 6
Cocoa Fibre	2 0	Salt , for Garden Walks, to destroy weeds, &c., per cwt. 2/6	—
Jaduo Fibre . A light potting material, specially adapted for hanging baskets. Per peck, 1/-, 3 bushels 8/-	3 6	Sods, (Turfs) for Potting, 12 bushels 7/-, 5 bushels 3/6	1 0
Leaf Mould	1 6	A good loam for Chrysanthemums, Geraniums, Roses, &c.	—
Loam (Kent)	3/6 cwt., 10 cwt. 30/-	Silver Sand , coarse or fine ... 3/- cwt., 10 cwt. for 27/6	—
Peat , selected for Orchids,	Per sack 12/6 5 0	Sphagnum Moss , for Orchids ... 5 bushels for 15/-	3 6
		Compost , ready for use, made up in bags, for Ferns, Azaleas, Hard-wooded Plants, Roses, &c.	3 6
		Compost , for Chrysanthemums, Bulbs, Soft-wooded Plants such as Fuchsias, Geraniums, &c.	2 0
		Turfs (sods). See above.	—

Materials for Shading, Tying and Protecting.

Samples of Tiffany and Netting will be sent on application.

TIFFANY.

No. 1.	No. 2.	No. 3.
20 yds. × 38 inches.	20 yds. × 38 inches.	20 yds. × 38 inches.
3/6	4/6	6/6

Blinds for Greenhouses made from any quality, taped and ready for fixing at a small extra cost.

TANNED GARDEN NETTING

For protecting Fruit Trees, &c., from birds, inch mesh, tanned and ready for use.

100 × 1	100 × 2	100 × 3	100 × 4	50 × 2	50 × 4	50 × 6 yds.
5/-	9/6	14/-	18/6	5/-	9/6	14/- each.

A few other sizes can also be supplied, dimensions and prices of which we shall gladly forward on application.

Melon Nets. Per doz. 3/-

Summer Cloud (see page 91, No. 97). Per pkt. 1/-

Mats, New Archangel. Per doz. 18/-, each 2/-

— Dunnage or Petersburg. Per doz. 9/- to 15/-, each 1/- to 1/6

Raffia Grass, for tying. Per lb. 1/-

— **Green**, ditto Per lb. 1/6

Clibrans' Green Tape, on reels of 250 yards, with holder and hook to fasten in buttonhole. 1/6, post free 1/9

Celery Collars, No. 1, 5½ × 9, 2/- per 100; No. 2, 6 × 12, 2/3 per 100; No. 3, 7 × 14, 2/6 per 100.

Rex Tags, see page 92 (94½)

Shreds (Cloth) Per lb. 1/-

ELASTIC NETTING.

When pieces are cut, proportionately higher rates will be charged

No. 3.	Width.	54 in	72 in.	100 in.
	Per piece of 30 yards	15/-	20/-	30/-
No. 4.	Ditto	do.	23/6	26/3
No. 5.	Ditto	do.	32/-	41/3
			56/3	

BROWN SCRIM CANVAS—For Shading.

No. 1—54 inches wide, 10d. per yard.

No. 2—54 inches wide, 8d. per yard.

Shreds (Medicated), 2 in. 6d., 3 in. 9d., 4 in. 1/-, 5 in. 1¼, 6 in. 1⅞ per 100

Tar Cord, for tying trees { See illustration, } Per ball, 10d.

— **Twine** { page 91. } Per ball, 1/-

Twine, Hemp { } Per ball 1/- to 1/6

Wadding, for packing fruit and flowers. Per doz. sheets 2/6

Wire, Aluminium Tying. Per roll of 40 ft. 1/-

— **Copper**, for tying labels, &c. Per lb. 1/6

— **Lead**, for tying. Per lb. 9d. to 1/-

Wood Wool, for packing fruit, flowers, &c., first quality. Per

7 lbs. 3/-, 14 lbs. 5/6, 28 lbs. 10/6, cwt. 40/-

— second quality. Per cwt. 20/-

STANDARD WORKS ON GARDENING SUBJECTS.

For the convenience of our Customers we generally have on hand, or will procure, the undernoted or any other Works on Gardening, at Publishers' prices.

Beckett's New Book on Vegetables. 5/-, post free 5/6

Begonia Culture. By B. C. Ravenscroft. Illustrated. Paper, 1/-, post free 1/2

Carnation Culture for Amateurs. By B. C. Ravenscroft. 1/-, post free 1/2

Carnation, The Book of the. By R. P. Brotherston. Cloth 2/6, post free 2/9

Chrysanthemum Culture for Amateurs. By B. C. Ravenscroft. 1/-, post free 1/2½

Cucumber Culture for Amateurs. Illustrated. By W. J. May. Paper 1/-, post free 1/1½

Gardening, Amateur's Handbook on. Contains important articles on the cultivation and treatment of indoor and outdoor plants. 2/6, post free 2/9

Gardening for the Million. By George Glenny, F.R.H.S. Cloth limp 6d., post free 7d.

How to grow Vegetables and Fruit for Profit and Exhibition. By George Garner. 1/-, post free 1/2½

Johnson's Gardener's Dictionary. Demy 8vo., cloth, 9/-, post free 9/6

Horticultural Directory. Almanac and Address Book for 1910, 1/-, post free 1/3

Mushroom Culture for Amateurs. By W. J. May. 1/-, post free 1/1½

Orchid Cultivator's Guide Book, The Amateur. By H. A. Burberry. 5/-, post free 5/4

Perennials, Hardy and Old-fashioned Garden Flowers. Illustrated. By J. Wood. 3/6, post free 3/10

Roses for Amateurs. Illustrated. By the late Rev. H. H. D'Ombra. 1/-, post free 1/2

Tomato Culture for Amateurs. By B. C. Ravenscroft. 1/-, post free 1/2

Transplanting Large Trees and Shrubs. By Charles R. Kelly. 1/6, post free 1/8

Vegetable Growing, Pictorial Practical. Edited by W. P. Wright. Illustrated. Paper, 1/-, post free 1/2

Vegetables and their Cultivation. By T. W. Saunders, F.L.S. 464 pages; 140 illustrations. 5/-, post free 5/4

Vine Culture under Glass. By J. R. Pearson. 1/-, post free 1/1

Vine, Grape, A Practical Treatise on the Cultivation of the. By William Thompson. 5/-, post free 5/3

Insect Destroyers, Appliances, &c.

Abol Insecticide, White's superior, per pint 1/6, quart 2/6, ½ gallon 4/-, 1 gallon 7/6, 3 gallon drum 18/-

Ant Destroyer, per bottle, 2/6 and 3/6

Aphicide (see illustration, page 91, No. 127), for the distribution of Insecticides, 1/6 each.

Aphis Brushes (see illustration, page 91, No. 144), per pair. 2/-

Auto-Shreds, for fumigating, will not injure the most delicate plants. For 1,000 cubic feet, 6d. per pkt.; for 10,000 cubic feet, 3/6 per pkt.

Beetle Powder, French, 6d. & 1/- per box.

Bitter Oil (Humber Brand), bottles, per ½ pint 1/-, pint 2/-, quart 3/6; tins, ½ gallon 6/-, gallon 10/-

Bordeaux Mixture. See page 100.

Campbell's Insecticides. See pages 99 & 100.

Chase's Beetle Poison, clears the Conservatory, the Larder, and the House. Equally destructive to Rats and Mice, and harmless to Cats and Dogs. Boxes 1/- each. (See illustration, page 91).

Chinese Worm Soap, invaluable for Golf Greens, Lawns, and Pot plants. Effectually destroys Worms and other Insects, and will not injure the most delicate plants. In tins, 6d. and 1/- each. In bags, 7 lbs. 4/6, 14 lbs. 8/-, 28 lbs. 15/-

Fir Tree Oil Insecticide, per bottle, ½ pint 1/6, pint 2/6, quart 4/6, ½ gallon 7/6, gallon 12/6

Floral Cement, for fixing flowers, per bottle 1/- and 2/-

French Grafting Wax, per tin 6d.

Gishurst Compound, in boxes, 1/- and 3/-

Gishurstine, for waterproofing boots, per tin, 6d. and 1/-

Smearoleum No. 1. A specially prepared **Anti-Rodent Smear** for protecting Young Plantations from Ground Game and other Rodents, and Standard Trees in Parks, Paddocks, &c., from Horses, Cattle, Sheep, Deer. Prevents "Barking" or "Peeling."

Smearoleum No. 2. A specially prepared **Insecticide Smear** for preventing the ravages of Insect Pests and other injurious Parasitic Infestations affecting Forest, Fruit and Ornamental Trees and Shrubs. Infallible remedy for American Blight, Moth, Weevil, and Kindred Tree Pests.

Hellebore Powder, for the destruction of the Gooseberry Caterpillar, &c., per tin 1/-

— **Campbell's**. See page 100.

Lemon Oil Insecticide. See page 100.

Liverpool Virus, for destroying Rats and Mice, non-poisonous. For Rats, 2/6 per tube, for Mice 1/6 per tube.

Mildewmors, a remedy for mildew, &c., per bottle, 1/-

McDougall's Insecticide "Fumer." Each for 1,000 cubic feet, per doz. 9/-

Mealy Bug Destroyer, per bottle 1/- & 2/6

Nicotine Soap, in jars, 1/-, 2/6 and 5/-

Powder Distributors, for Insect Powder, 6d. each.

Quassia Chips, per lb. 6d.

— **Extract**, a special Insecticide for Fruit Trees, Roses, Destroys Green Fly, Thrip, Blight, &c., &c., ½ gallon 2/6, 1 gallon 4/3, 5 gallons 3/10 per gallon, 10 gallons 3/9 per gallon.

Soft Soap, in tins, 2 lbs. 1/-, 4 lbs. 1/8, 6 lbs. 2/4, firkins 10/6

— **Carbolic**, to clear insects on plants, &c., 1 lb. and 2 lb. jars, 1/- and 2/-; 4 lb. and 7 lb. tins, 3/- and 5/-

Slugene, certain death to slugs, harmless to plants and animals, per tin, 6d. & 1/-

Sulphur (Flour of), per lb. 6d.

— **Black**, per lb. 4d.

Sulphur Vaporiser. See page 99.

Thomson's Styptic, for preventing the bleeding of Vines, per bottle 1/6 & 3/-

Tobacco Paper, 1/- per lb.

— **Cloth**, 1/- per lb.

— **Powder**, per tin 1/- and 2/6 each.

— **Campbell's**. See page 100.

— **Powder Distributors**, India-rubber (see illustration, page 91, No. 126), 3/- and 3/9 each.

Wasp Destroyer (Davis') per bottle 1/6

Lawn Sand or Weed Destroyer, for destroying Daisies, &c., on Lawns, and enriching the growth of Grasses. 34/- per cwt., net cash, including cask; 56 lb. kegs 18/-, 28 lb. 9/6, 12 lb. 5/-, 5 lb. tin 2/6, 2 lb. ditto 1/-

Weed Killer, "Campbell's." See page 100.

XL All Liquid Insecticide. For destroying Mealy Bug, Scale, Thrip, Red Spider, Green and Black Fly, &c., on all kinds of plants. Per pint, 2/-, per quart 3/6, per ½ gallon 5/-, per gallon 10/-

XL All Vaporising Compound—No. 1 bottle, containing sufficient compound for 40,000 c. ft. of space, 20/-; No. 2 bottle, sufficient for 20,000 c. ft., 10/6; No. 3 bottle, sufficient for 10,000 c. ft., 5/6; No. 4 bottle, sufficient for 5,000 c. ft., 2/10; No. 5 bottle, sufficient for 2,000 c. ft., 1/2

Fumigators, for above, 1/9 and 2/- each.

Veitha, prevents or destroys all fungoid diseases which grow upon the foliage of plants. Directions for use accompanying each tin or bag. Emulsion or Liquid form—1 pint 2/-, 1 quart 3/6, ½ gallon 6/-, 1 gallon 10/-; Tins, for ½ gallon and 1 gallon sizes, 9d. and 1/- Crude or Raw state, 7 lbs. 3/-, ½ cwt. 13/-, 1 cwt. 25/-

Vermin Chokers, burn without air, splendid for killing Wasps, Moles, and for bolting Rabbits and Rats. An artificial Ferret. No. 1, 2/- per doz.; No. 2, 3/6 per doz.; No. 3, 6/- per doz.; No. 4, 10/- per doz.

Other Insecticides not catalogued will be procured.

	Per gall.		Per gall.
Barrels, 40 to 45 gallons	2/4	Half cases, 8 gallons ...	3/-
Half do. 20 to 25 do.	2/8	Iron drums, 10 to 12 galls.	2/9
Cases, 16 gallons ...	2/10	Iron drums, 5 to 6 galls.	3/-

Carriage paid on Orders amounting to 20/- and over.

HOW'S YOUR GARDEN?

Are your plants thriving—or are they being steadily killed by soil pests?

If your garden is being laid waste by wireworms, grubs, slugs, snails, centipedes, beetles, &c., free your soil from these pests **at once**. Here is a new discovery that can be relied upon to do the job well.

"KILOGRUB" is just what you and your poor plants have been waiting for—the ideal destroyer of all vermin of the soil. "KILOGRUB" is a perfect scientific preparation, in the form of a strong chemical powder which effectively exterminates all these soil pests **by means of the fumes it gives off**. The deadly vapour of "KILOGRUB" is the secret of success.



KILGRUB



has been thoroughly and successfully tested under every possible condition. All you have to do is to well sprinkle "KILOGRUB" and work it into the soil—a very little will suffice.

1 lb., 6d.; 7 lbs., 2/-; ¼ cwt., 5/-; ½ cwt., 7/-; 1 cwt., 11/6

Write us for FREE BOOKLET, telling the story of this wonderful help to successful gardening. Address: —

Dept. **JOHN PEAK & CO., Bridgewater Chemical Works,** Established 1852.
K. **WIGAN, LANCs.**

STOCKED AND RECOMMENDED BY CLIBRANS.

Garden and Forest Tools, Requisites, &c.

The number in Brackets () refer to those affixed to the articles on Illustrated Pages, Nos. 85 to 97.

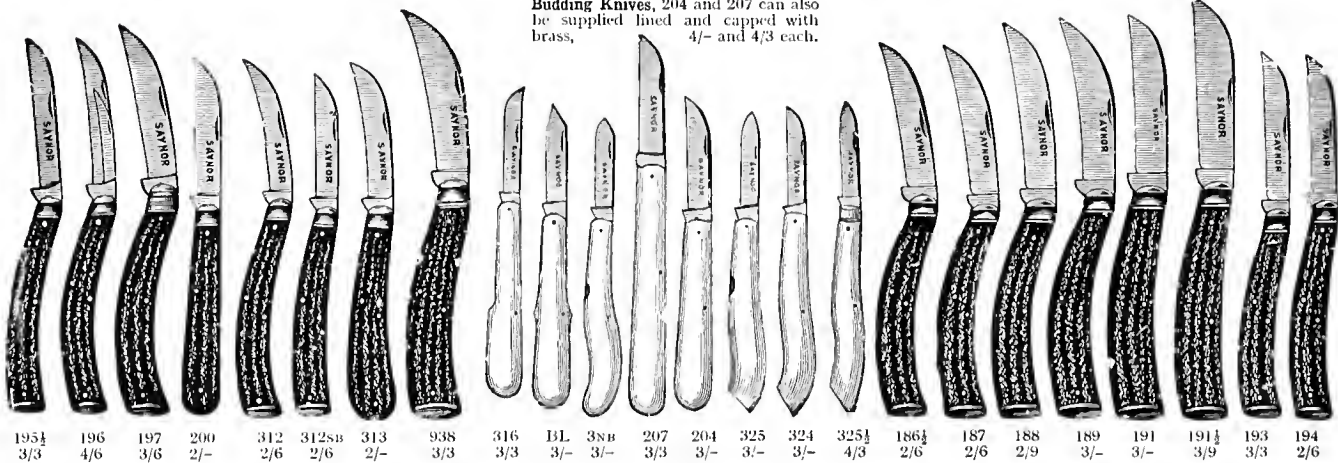
Aerial Pruning Saws, see page 85
 Aphicide, see page 83, also page 91 (127)
 Aphis Brushes, see page 83, also page 91 (144)
 Aprons, Gardeners' best shalloon. Each, 4/6 and 5/-
 Auto-Shreds, see page 83
 Axes, see page 87
Bags, Nail, see page 91 (111)
 Bamboo Canes, see page 92 (135)
 Barometers, see page 93
 Barrows, Garden and Grass, see page 90
 Baskets, Truck or Sussex, Orchid and Weeding, see page 92
 — Wire, suspending, see page 95
 Bellows, invaluable for distributing Tobacco Powder on roses, chrysanthemums, &c., 6d. per pair
 Bee Hives, Straw, 3/6 to 5/- each
 Beetle Traps, see under Traps
 Bills, Hand and Hedge, &c., see page 87
 Birch, in Bundles, 5/- per doz., 6d. each
 Bird Scarers, see page 94 (117)
 Brooms, Birch, see page 92 (145)
 — Bass, for sweeping. Each, 1/3, 1/6, and 1/9
 — Hair, for sweeping. Each, 3/- to 5/-
 — The Aspley Bamboo, see page 92 (146)
 Brushes, Camel's Hair, 1/- and 1/6
 — Coir (pot scrubbers), best quality. Per doz. 4/-
 — Paint, Scrubbing and Tar, see p. 91
 — Patent Heather Sweeping, each 1/9, 2/- and 2/3
 — Sash, Tool and Aphis, see page 91
 — Whitewash, flat, 3/- and 4/- each
 Buckets, Galvanized. Each 1/6, 2/- & 2/6
Carnation clip, see page 89 (42s)
 — Coil Stakes, see page 92
 Campbell's Specialities, see pages 99 & 100
 Chisels, Pruning, 2 in. to 3 in. Each, 2/- to 3/9
 Chrysanthemum Tubes, see page 91 (94)
 — Dressing Instruments, see page 91 (113)
 Combination Grass Edging and Dubbing Shears, see page 86 (500)
 Cucumber Glasses, see under Glasses
Daisy Grubbers, see page 89 (64 and 65)
 Dibblers, see page 89 (40)
 Digger, Phillips' Patent, see page 88 (21)
 Distributors, Powder, see pages 91 and 83
 Dock Drawers, see page 89 (73)
Edge Clippers, see page 97
 Edging Irons or Verge Knives, see page 85 (50)
 Elastic bands for preventing calyx of carnation blooms from bursting. 7d. per 100, 5/- per 1,000
 Engines, Garden, see page 90 (952w)
 Eyes, Driving, and Screw, see page 95
Fern Stands and Shades, various sizes (prices on application)
 Flower Pots, &c., see page 92
 Flower Gatherers, see page 85 (17)
 Forks, Potato, Digging, Manure, &c., see page 88
 — Hay or Stable, see page 86 (24)
 — Weeding, see page 89
 Frames, Zinc, see page 94 (114)
Garden Tools, Sets of, for Ladies, see page 88 (61)
 Gardeners' Memorandum Books, in leather covers. Each 2/-
 Glasses, Cucumber. Each 2/- to 5/-
 — Hyacinth and Supports, various prices.
 — Propagating or Bell, see page 94 (116)
 Glass Cutters (patent). Each 1/-

Gloves, Pruning, &c. See page 86
 Grindstones, 6 to 24 inches diam. 10/- to 55/6 each on rails
Hammers, Garden, see page 89 (39)
 Handles for Brooms, Hoes, Rakes, &c., see page 89 (99)
 — for Pick-axes, Mattocks, &c., see p. 89 (66)
 Hand Lights, strong zinc, see page 94 (114w)
 Hatchets, Garden, see page 87
 Hoes, Draw, Dutch, and Triangular, see page 89
 Holdfasts, Galvanized, see page 95 (239j)
 Hooks, Hedge, Reaping, &c., see page 87
 Hones, see page 87 (55)
 Hose Branch, with Cock, Rose and Jet, $\frac{1}{2}$ in., 2/-, $\frac{3}{4}$ in. 2/6, $\frac{3}{4}$ in. 3/3, 1 in. 4/6 each
 — Double Union, $\frac{1}{2}$ in. 1/3, $\frac{3}{4}$ in. 1/6, $\frac{3}{4}$ in. 2/- each
 — "Universal" Tap Union, for connecting to ordinary water taps, $\frac{1}{2}$ in. 1/3, $\frac{3}{4}$ in. 1/9, $\frac{3}{4}$ in. 2/3, 1 in. 2/9 each
 — Garden, see page 90
 — Reels, see page 90 (102)
 Hyacinth Glasses (prices on application)
 Indelible Ink, see page 92
"Kilogrub," see page 83
 Knives, Asparagus, see page 85
 — Budding do.
 — Pruning do.
 — Gooseberry Pruner, hooked or straight blade. Each 2/6
 — Wharnclyffe Pocket (Saynor's). Each, 3/9 and 4/6
 — Timber Scribe, see page 85 (6)
 — Botanical, with Microscope. Each 3/-
Labels, Acme, see page 92
 — Yeats' Metallic, see page 92
 — Ideal Copper, see page 91
 — Teckmar, see page 92
 — Wood, Garden, see page 92 (134)
 Ladders, see page 94
 Lanterns, Hurricane. See page 94
 Lawn Boots, see page 97
 — Mowers, see page 96
 — Sprinklers, see page 90 (129w)
 — Weeder, see page 89 (52)
 Layer Pegs, see page 92
 Leather Shreds, neat and durable, 2 to 3 in., 1/6 per 100
 Lines, Garden, see page 89 (43A)
Mattocks, see page 89 (62)
 Measuring Tapes, see page 91 (112)
 Melon Nets, see page 82
 Microscopes, see page 93 (9)
 Netting, see Shading Materials, page 82
 Nails, Cast, Wall, per lb. 3d., per cwt. 25/-
 — Chandler's Patent, see page 92 (120A)
 Nail Bags, see page 91 (111)
Oil Cans, see page 89 (157)
Pencils, Wolff's Garden, see page 91 (137)
 Pick-axes, see page 89 (63)
 Pliers, best quality for cutting wire, per pair, 2/6
 Pruners, Myticuttah and Standard Tree, see page 85
 — Aerial Saws, and Switch to fit the Standard Tree Pruner, see page 85
 Pruning Chisels, see under Chisels.
Radisseurs, see page 95 (227j)
 Rain Gauge, each 10/6
 Rakes, see page 86
 Reels and Stakes, see page 89
 Rex Tags, see page 92 (94j)
 Riddles, see page 94 (167)
 Rollers, Garden, see page 97

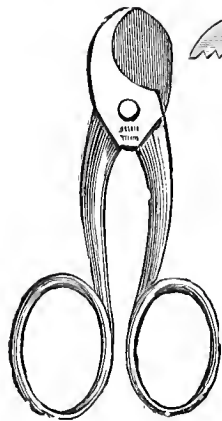
Rules, Boxwood, see page 91 (115)
Saws, see page 87
 Scrapers, Garden, see page 88 (103)
 Scissors, see page 85
 — Shred. Each 2/-
 Scythe Blades and Snaths, see page 86
 — Stones. Each 6d.
 — — Bags. Each 2/6
 — — Indian Pond. Each 6d.
 Seed Sowing Box, see page 89 (40s)
 Secateurs, see page 85
 Shears, Branch, Hedge, Verge, &c., see page 86
 — Grass, bent, see page 85 (8)
 Shovels, see page 88
 — Stoking, extra strong, 8 in. wide. Each 4/-
 Shreds, Medicated, see page 82
 Spades, see page 88
 — Ladies' and Children's. Each 2/- and 3/-
 Spade Foot Irons, see page 88 (57)
 Spuds or Weeders, see page 89
 Stakes (Dahlia), see page 92 (133)
 Squeezes, see page 94 (165b)
 Sticks, Wooden Garden, see page 92
 Summer Cloud, see page 91 (97), also page 82
 Syringes, see page 90
Tam o'Shanter Hones, see page 87 (55)
 Tar Cord and Twine, see pages 82 and 91
 Thermometers, see page 93
 Timber Scribes, see under Knives.
 Tobacco Powder Distributors, see page 83, also page 91
 Traps, Beetle, "The Demon." Each 1/6
 — Mouse, Rat, Mole, see page 94
 — Steel, Rat. Each 9d. and 1/-
 — Sparrow, "None Escape," 7/6 each
 — "The Little Nipper," see page 94
 Tree Pruners, see under Pruners
 Tennis Markers, see page 97
 Troughs, Wreath, Cross and Anchor, 1/- to 3/- each
 Trowels, see page 89
 Turfing Irons, see page 88 (51)
 Tweezers, Chrysanthemum, see page 91
 Twine, Hemp, see Tying Materials, p. 82
Verbena or Layer Pegs, see page 92
 Virgin Cork, per lb. 4d., 14 lbs. 3/6, 28 lbs. 6/6, cwt. 20/-
Water Barrows, see page 90 (98)
 Water Cans, see page 93
 Weed Eradicator, the "Wikeham," see page 89
 Weed Extractor (Swann's), 2/6 each
 Wire Garden Arches, see page 95
 — Mats, 4/6 to 9/- each
 — Pea Trainers, see page 95 (101j)
 — Trellising, see page 95 (336)
 — Garden and Croquet Bordering, 9 in. 1/6, 12 in. 1/9, 15 in. 2/-, 18 in. 2/3 per yard
 — Baskets, see page 95
 — Balloon Trainers, see page 95 (405j)
 — Seed and Pea Protectors, see page 95
 — Netting, see page 97 (162)
 — Galvanized, see page 95
 — Aluminium Tying, see page 82
 — Copper, see Tying Materials, page 82
 — Lead, see Tying Materials, page 82
 — Bouquet Binding, black 6d. per reel
 — — Bright, 1/- per reel
 — — Stalk, 6d. per lb.
 — — Rose, 1/6 per lb.
 — — Camellia, 1/3 per lb.
 Wood Trellis (Expanding), see page 94
Zinc Frames, see page 94 (114)

SAYNOR'S PRUNING AND BUDDING KNIVES.

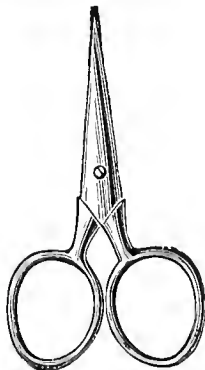
Budding Knives, 204 and 207 can also be supplied lined and capped with brass, 4/- and 4/3 each.



3141.—Pruning Knife, with Ivory handle, similar to 312SB., each 4/3



No. 2.
Pruning Scissors,
2/-, 2/3, 2/6, 2/9, 3/- &
3/3 per pair.



No. 3.—Propagating
Scissors, 2/6 per pair

No. 4.
A most
useful
invention.
Ladders
dispensed
with
and
climbing
avoided.
Pruning
made safe,
easy and
rapid.

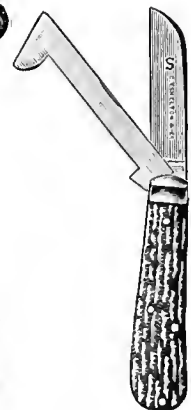


The "AERIAL" Saws to fit Standard Pruners.
Straight, 2/-, Curved, 2/6. Switch, 2/- each.

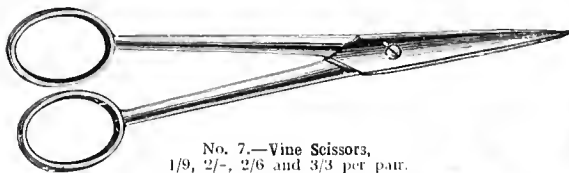
2 ft., 4/6
3 ft., 5/-
4 ft., 5/6
5 ft., 6/-
6 ft., 6/6
7 ft., 7/-
8 ft., 7/6
9 ft., 8/-
10 ft., 8/6
11 ft., 9/6
12 ft., 10/6
Extra
Blades,
1/6 each.



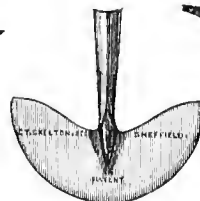
No. 5.
Myticutah Pruners,
8/6 and 9/6
Extra Blades,
1/- and 1/6 each.



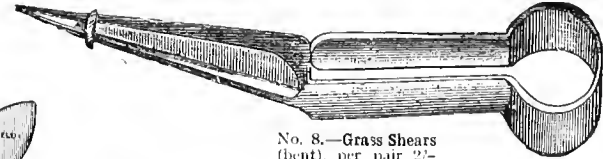
No. 6.
Timber Scribes.
3/6 each.



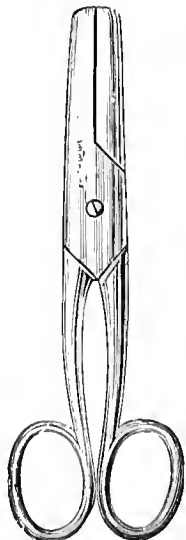
No. 7.—Vine Scissors,
1/9, 2/-, 2/6 and 3/3 per pair.



No. 50.—Edging Irons or Verge
Knives, Each 2/6 to 3/-
With handles, 3/- to 4/-



No. 8.—Grass Shears
(bent), per pair 2/-



No. 17.
Flower Gatherers,
per pair, 2/6 to 5/-



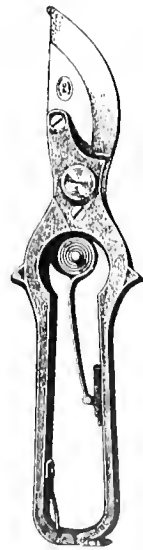
No. 16.—Secateurs,
per pair
3/6, 4/- and 4/6



No. 15.—Secateurs,
per pair,
3/3, 3/6 and 4/-



No. 13.
Pruning Bow Slide
Scissors,
per pair, 6/- to 8/6



No. 12.
Secateurs,
per pair,
3/9, 4/3 and 5/-

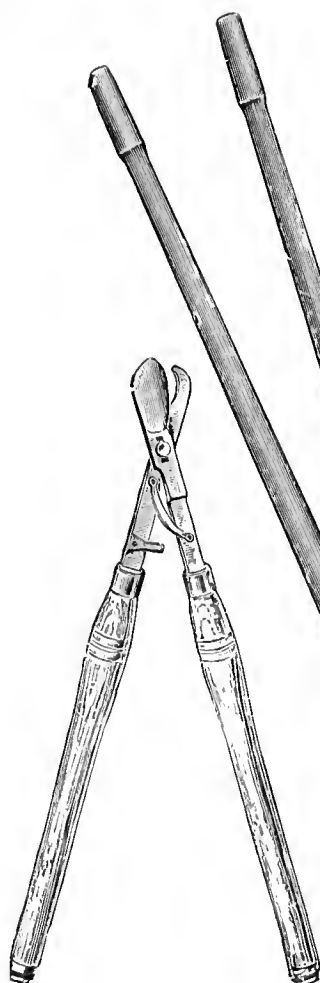
Extra springs can be supplied for No. 12, 9d. each.



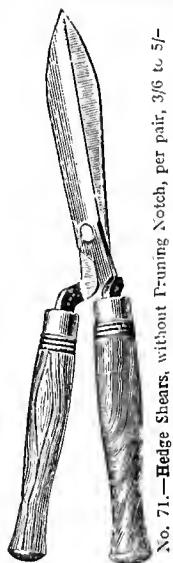
No. 11.
Secateurs,
Boxwood Handles,
per pair,
2/9, 3/3 and 3/9



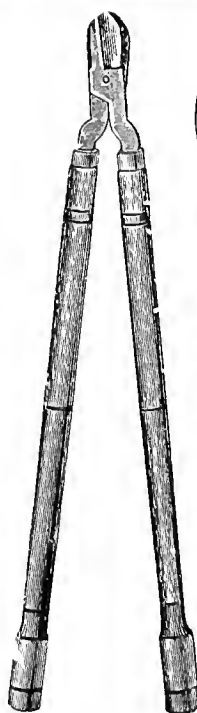
No. 10.
Secateurs,
per pair,
3/3, 3/9 and 4/3



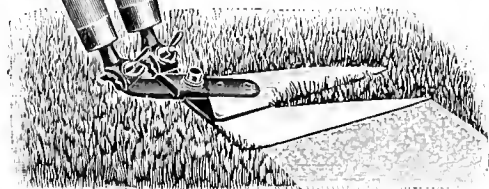
No. 72
Slide Pruning Shears, per pair 6/6 to 9/



No. 71.—Hedge Shears, without Pruning Notch, per pair, 3/6 to 5/-



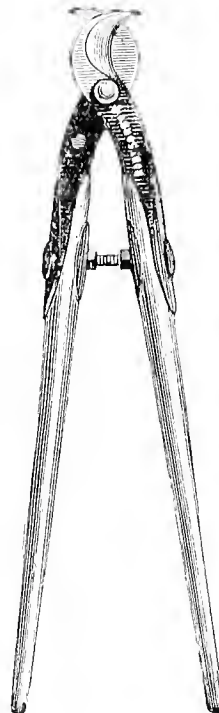
No. 69.
Branch or Lopping Shears,
per pair 4/6 to 6/9



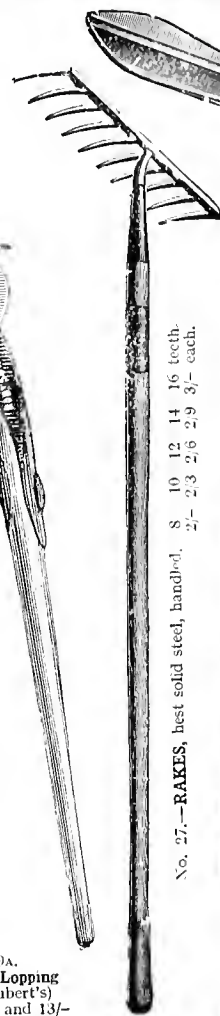
No. 500.—Selley's Patent Combination Grass Edging
and Dubbing Shears, per pair 10/6



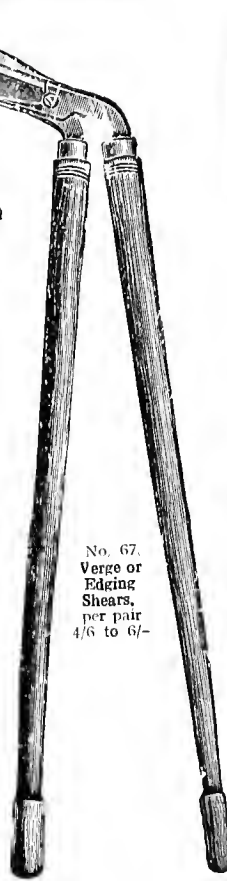
No. 24.—Hay or Stable Forks, 2 prong, with 4 to 6 ft. handles, each 2/- to 3/-



No. 69A.
Branch or Lopping
Shears, (Aubert's)
per pair 10/- and 13/-



No. 27.—RAKES, best solid steel, hand-bd.,
8 10 12 14 16 teeth.
2/- 2/3 2/6 2/9 3/- each.



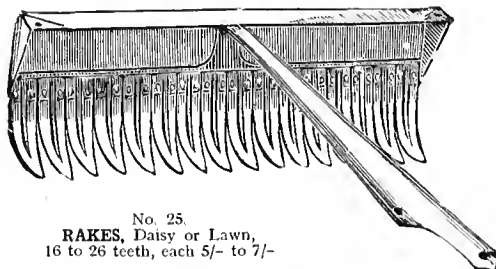
No. 67.
Verge or
Edging
Shears,
per pair
4/6 to 6/-



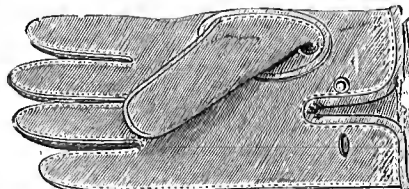
No. 68.—Seythe Blades, for Lawns, &c., very superior quality,
36 in. 4/-, 40 in. 4/3



No. 26.—Garden Rakes,
best iron, 5 to 16 teeth, per tooth 1 1/2d.

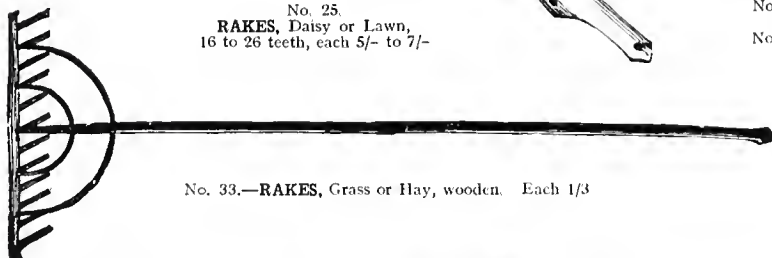


No. 25.
RAKES, Daisy or Lawn,
16 to 26 teeth, each 5/- to 7/-



No. 109.—Pruning Gloves, Drummond Pattern,
2/6 per pair.

No. 110.—Mock Buck Gloves, 3/6 and 4/- per pair.



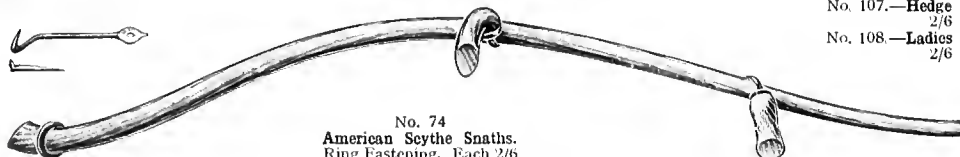
No. 33.—RAKES, Grass or Hay, wooden. Each 1/3



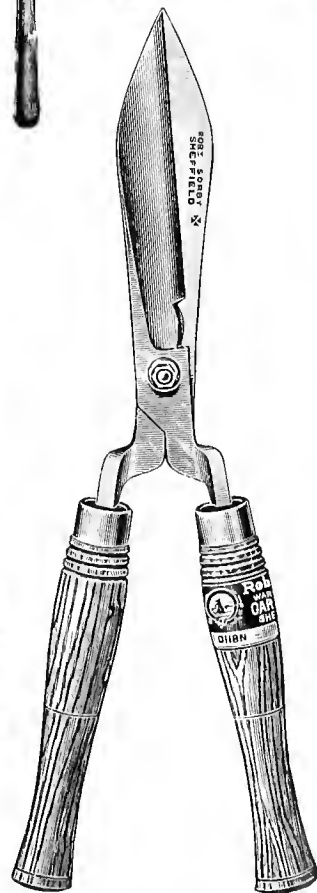
No. 106.—Pruning Gloves, Oxford pattern,
2/6 per pair.

No. 107.—Hedge Pruning Gloves, strong,
2/6 to 3/6 per pair.

No. 108.—Ladies Pruning Gloves, 1/6 to
2/6 per pair.



No. 74
American Seythe Snaths.
Ring Fastening. Each 2/6



No. 70.—Hedge Shears, with
Pruning Notch, per pair
4/- to 5/6



No. 83.
Scotch Axes,
per lb. 1/3



No. 81. Bill Hooks
(Knighton),
each, 2/6 to 3/-



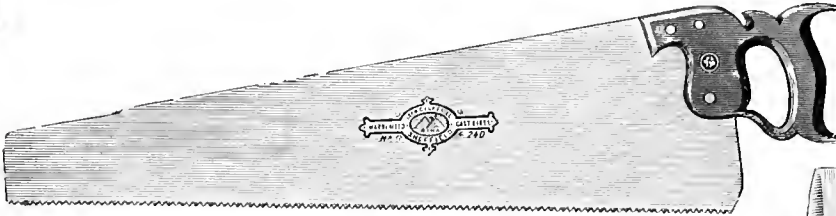
No. 82.
Bill Hooks,
(Westmorland)
double edge,
each, 3/- to 3/6



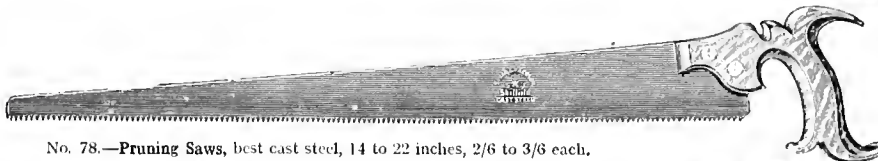
No. 92.
Bill Hooks (Kent),
each, 2/9 to 3/3



No. 76.—"One Man" Cross Cut Saws, each, 8/- to 12/-



No. 77.—Saws for General Purposes, each, 3/- to 3/6



No. 78.—Pruning Saws, best cast steel, 14 to 22 inches, 2/6 to 3/8 each,



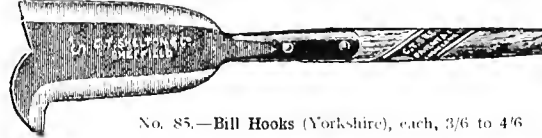
No. 79.—"Lightning" Pruning Saws, double edge, best cast steel, 14 to 18 inches, 3/- to 3/6 each.



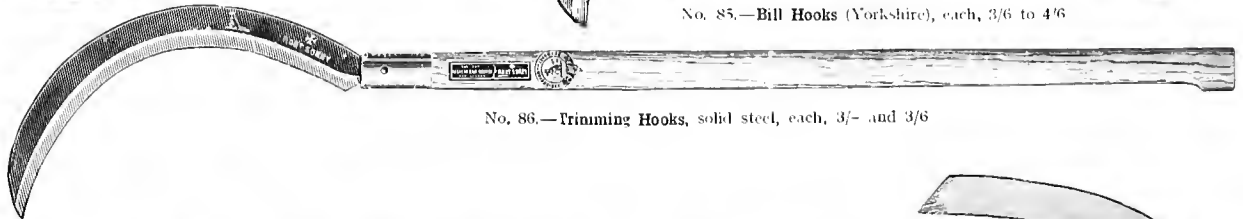
No. 80.—Garden Hatchets (handled),
each, 1/6 to 3/-



No. 55.—Unrivalled for putting a keen edge on
Knives, &c., each 1/-. Small, for pocket, each 6d.



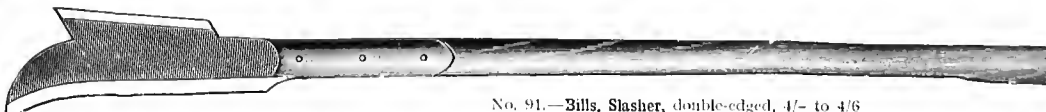
No. 85.—Bill Hooks (Yorkshire), each, 3/6 to 4/6



No. 86.—Trimming Hooks, solid steel, each, 3/- and 3/6



No. 89.—Bills, Hedge, half cutting over. Nos. 80, 5/6; 90, 5/6; 100, 6/-



No. 91.—Bills, Slasher, double-edged, 4/- to 4/6



No. 90.—Bills, Hedge, cutting over. Nos. 80, 5/6; 90, 6/-; 100, 6/6

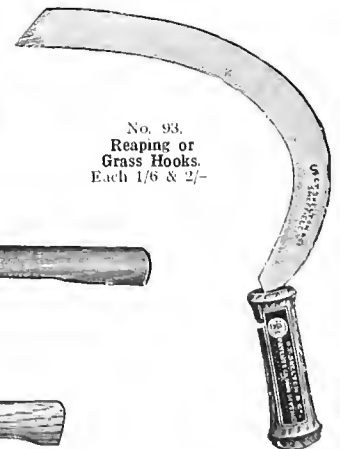


No. 87.
Axes, Short Felling
per lb. 1/3
Long Felling,
per lb., 1/3



No. 75.—American Wedge Axes, best quality, solid steel
(Hickory handle), each, 6/- to 8/-

No. 84.
Hatchet, with
Claw (handled),
each, 2/6 to 3/6



No. 93.
Reaping or
Grass Hooks.
Each 1/6 & 2/-



No. 21. PHILLIP'S PATENT DIGGER, a combination of a Digging Spade, Cultivator, Sub-soiler, and Aerator.

This implement is lighter than the ordinary spade, enters the ground as easily as a fork, subsoils and aerates it better than any other tool. T Handles, as illustration, 5/6; O Handle, 5/9 each.



No. 23. SHOVELS.
Diamond-pointed,
each 3/- to 3/6



No. 22. SHOVELS.
square, solid steel,
each 2/-, 2/6 & 3/-



No. 19. SPADES. strapped,
all bright solid steel.

No. 1, 4/3, No. 2, 4/6

Also supplied in half-bright solid steel.

No. 1, 4/-, No. 2, 4/3



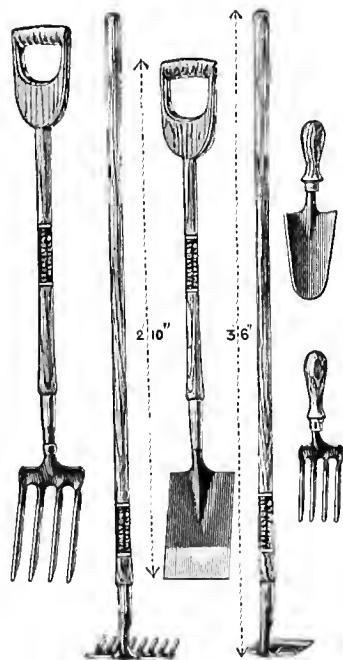
No. 20. SPADES. socket, all
bright, solid steel.

No. 1, 4/3, No. 2, 4/6



No. 51. Turfing Irons.
each 6/6 to 8/6
With handles,
7/6 to 9/6

When ordering Spades and Forks, please state if preferred with O or T Handles.



No. 61.
Garden Tools, in sets, for Ladies, polished
handles, bright and red blades, Spade,
Fork, Rake, Hoe, Trowel, and Weed Fork,
7/6 to 9/6 per set.



No. 31. FORKS. Manure,
steel, 4 & 5 prongs,
American,
each 4/- and 4/6



No. 32. FORKS. Manure,
steel, 4, 5, and
6 prongs,
each 3/6, 4/- & 5/-



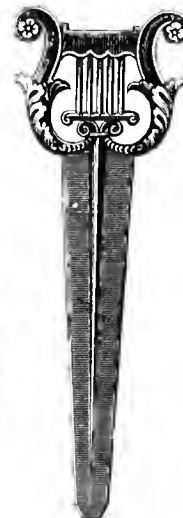
No. 28. FORKS. Digging,
4 and 5 prongs,
each 4/- and 4/6



No. 30. FORKS. Potato,
3 and 4 prongs,
each 3/- and 3/6



No. 57. Spade Foot Irons,
with leather sides,
each 1/6



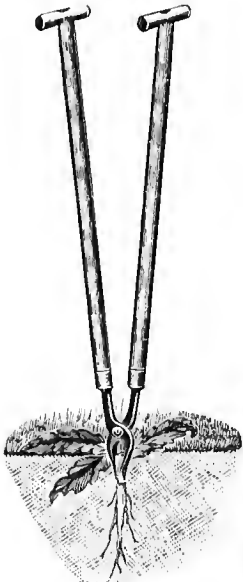
No. 103. Garden Scrapers,
2/- each



No. 42.
Reels, with Stake,
(triangular)
each 2/6



No. 43.
Reels, with Stake,
each 2/-



No. 52.—Champion Lawn
Weeder, each 4/-



No. 38.—Spud or Weeder, with walking-stick handle, 2/- each.



No. 43a.—Garden Lines.
30 yds. and 60 yds., each 1/- and 2/-



No. 34.—WEEDING FORKS, long handles, 9d. to 1/6 each.



No. 64.—Daisy Grubbers, black, bright and blue,
polished handles, 1/3 and 2/- each.



No. 41.—Weeding Forks,
short handles, each 1/- to 2/-



No. 35.
Spud or Weeder,
with Hook,
each 9d. to 1/-



No. 36.
Spud or Weeder, with
V Blade, 2 inches
each 9d.



No. 37.—Spud or Weeder
8d. to 1/- each.



No. 65.
Daisy Grubber,
bright polished handle,
1/6 each.



No. 46.
TROWELS, long handles, best steel,
1/9 to 2/3 each.



No. 73.
Dock Drawers, with O or T Handles, 4/- and 4/6 each.
In ordering please state which pattern of handle preferred.



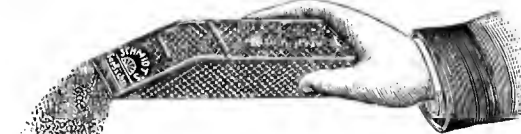
No. 45.—Fern or Botanical Trowel,
with Sheath, each 2/9



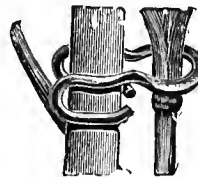
No. 44.
TROWELS, short handles, best steel,
1/3 to 2/- each.
Black Cast Steel, 8d. to 1/- each.
Flat, 1/3 to 1/9 each.



No. 157B.
Fitted with a self-acting valve, on pressing the point of which
liquid weed killer is injected into the tissues of the plant.
8/6 each. Postage and Packing, 6d.



No. 40S.
HANDY SEED SOWING BOX.
By lightly shaking this useful invention, the
even distribution of seed is ensured. The
opening can be easily regulated to suit any
size of seed, 1/- each.



No. 42S.
Carnation Clip.
1/- per 100



No. 39.
Garden Hammers, each 1/6 to 2/6



No. 48.—Draw Hoes, 5 to
10 in., 10d. to 1/9 each.



No. 18.—HOES, handled, 5 to 9 inches, solid steel, each 2/- to 3/-



No. 62.—Mattocks, solid eye, best steel, 7 lbs., 3/- each



No. 49.
Dutch Hoes, 4 to 10 in., 1/- to 2/- each.



No. 56.
Triangular
Hoes, 5 to 8 in.
each 1/- to 1/6



No. 63.—Pickaxes, solid eye, best steel, 7 lbs., 3/- each.



No. 157.—Oil Cans, with patent spring, each 1/6



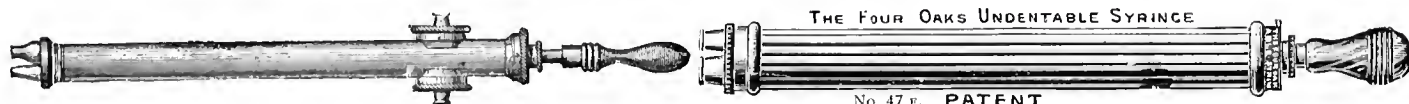
No. 66.—Hickory Handles, for Mattocks and Pickaxes, 1/3 each.



No. 40.—Dibblers, Iron Shod, each 1/6

No. 99.—Handles, Ash, for Hoes, Forks, Rakes, &c., 5 ft., 6d. each.

Handles, White Wood, for Brooms, &c., 4d. each.



No. 47.
GARDEN SYRINGES, Brass, 5/-, 7/6, and 10/6 each.
" " " highly finished, best quality, 12/-, 15/-, and 18/- each.

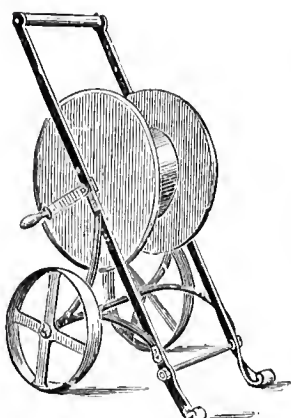
	1 1/2 in.	1 in.	1 1/2 in. diam.
Special Quality	16/-	21/-	25/-
Good	15/-	17/6	21/-
Cheap	11/-	12/6	15/-



No. 95.
GARDEN BARROWS,
from 28/- to 35/- each.



No. 96.
GRA'S BARROW, with removable
top, 35/- to 40/- each.



No. 102.
GALVANIZED GARDEN HOSE
REELS, small size, 15/-; large size
18/- each.



PURSER'S NON-DIPPING SYRINGE.
1 1/2 in. by 18 in. 21/- each.
1 1/2 in. by 20 in. 25/- each.



No. 129w.
LAWN SPRINKLER.
This machine is one that has been repeatedly asked for,
and is without doubt the most effective machine on the
market for work in moderate-sized Gardens, Lawns,
Borders, &c. Price, complete, 21/-

THE "ABOL" SYRINGE.



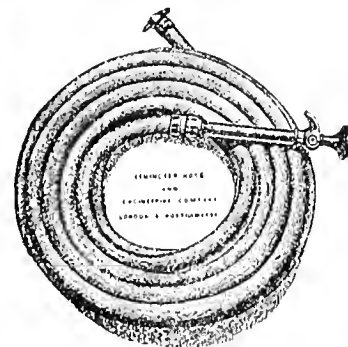
No. 1, 8/6; No. 2, 10/6; No. 3, 14/-; No. 4, 8/6; No. 5, 10/6; No. 6, 14/6
Bends to fit "Abol" Syringe for spraying the underside of leaves, as shown above
1/6 each.



No. 952w.
Strong engines in
Galvanized iron Tubs
well painted inside
and out, with Jet
and Spreader.
12 galls. £3 14 6
16 " ... 4 8 0
24 " ... 5 10 0
30 " ... 6 12 0
Suction Cock and
Union extra, 46/-



No. 98.
GALVANIZED WATER BARROWS.
12 15 18 20 30 gallons.
31/- 32/6 34/- 35/- 40/- each.



No. 100.
SEAMLESS GARDEN HOSE.
Of superior quality, will be found strong and
durable if used with ordinary care. When
ordering it is necessary to state that Garden
hose is wanted.

	1/2 in.	3/4 in.	1 in.	1 1/2 in.
1 ply	4 1/2 d.	5 1/2 d.	6 1/2 d.	9 d. per foot.
2 ply	5 1/2 d.	6 1/2 d.	7 1/2 d.	10 1/2 d. "
3 ply	6 1/2 d.	7 1/2 d.	8 1/2 d.	1/- "

Fittings extra.

No. 101.
ARMoured GARDEN HOSE.
Armoured with steel wire, which effectually
protects the hose from injury.
Internal diam. 1/2 in. 3/4 in. 1 in. 1 1/2 in.
8 d. 9 d. 11 d. 1/6 per foot
Fittings extra.

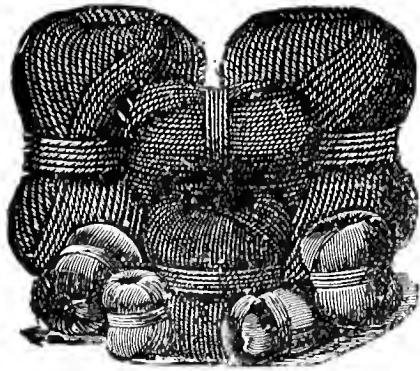
THE "ANTIPEST" KNAPSACK SPRAYER.

For spraying all kinds of Plants and Crops,
Fruit Trees and Bushes, indoor or outdoor,
with Insecticide or Fungicide; for the de-
struction or prevention of pests and disease,
also for washing with clean water.

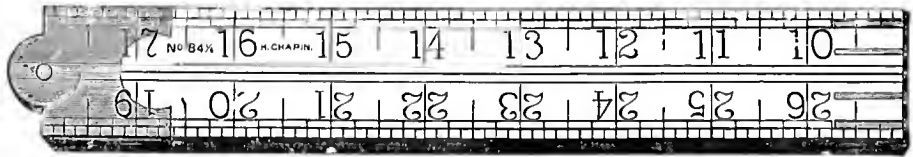


Price, complete with Nozzle Caps for
coarse, medium, or fine spray, and single
or double Nozzle (as desired), 36/3. Car-
riage Paid. Note.—If single and double
Nozzle are both required, an extra charge
of 5/3 will be made.

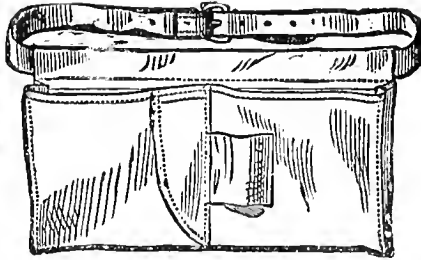
ALL OFFERED FREE ON
RAILS HERE.



Farrowed and Hemp Twine, see page 82



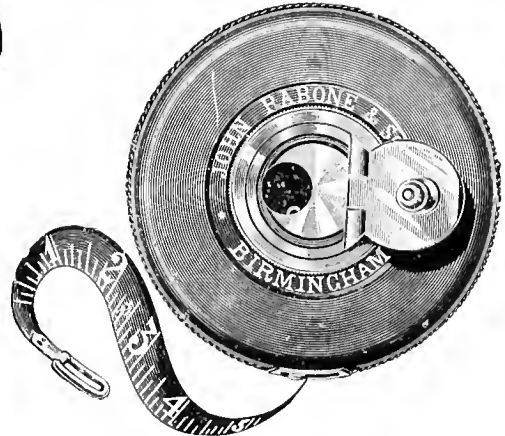
No. 115.—Boxwood Rules, 3 feet, 4-fold, arch joint, 1/6 and 2/- each.



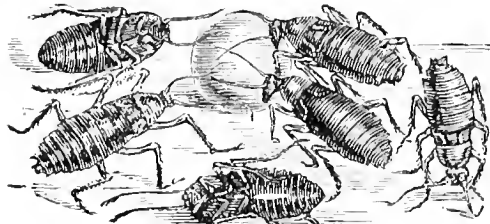
No. 111.
Leather Nail Bags, best quality, 5/6 each.



No. 121.—The Ideal Copper Plant and Tree Label.
An ordinary pencil will emboss the name on the Label. Per box of 50 Labels, 1/6



No. 112. Wind-up Measuring Tapes, in leather cases, tapes metallic wired, 33 to 100 feet long, 5/9 to 11/6 each.



Chase's Beetle Poison, boxes 1/- each.



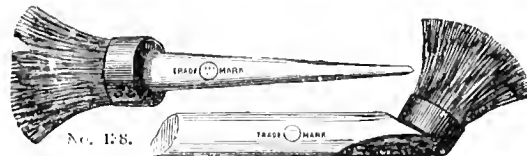
No. 143.—Scrubbing Brushes, best make, 9d. to 1/6 each.



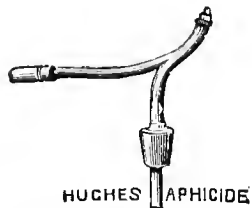
No. 140.—Paint Brushes, round, best quality, 1/9 to 2/6 each.



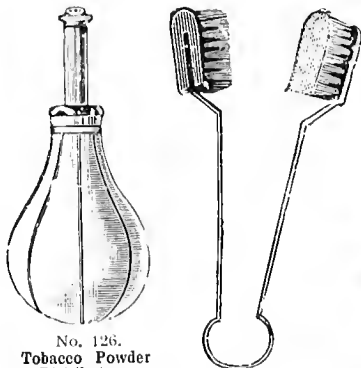
No. 141.—Sash Tool Brushes, round, best quality, 4d. to 1/- each.



No. 139.—Tar Brushes, long handles, 2/- each.
138.—Short handles, 1/9 each.



No. 127.—For distribution of liquid insecticides, 1/6 each.

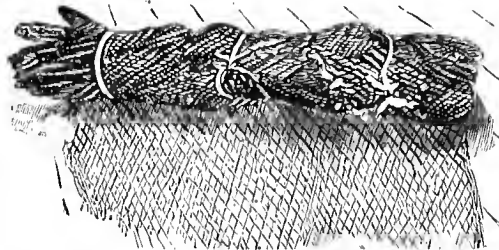


No. 126.
Tobacco Powder Distributors.
India-rubber, 3/- and 3/9 each.

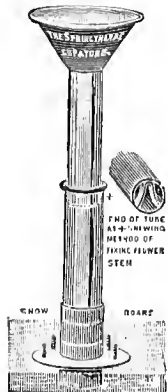
No. 144.—Aphis Brushes, with Japanned Handles, 2/- each.



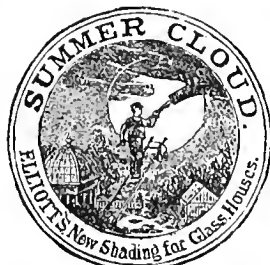
No. 137.—Wolff's Garden Pencils, 3d. each.



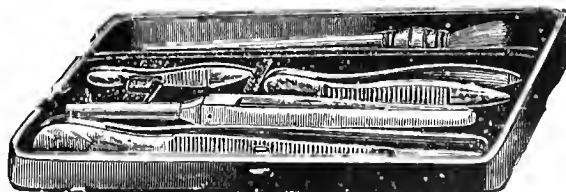
Tanned Netting, see page 82



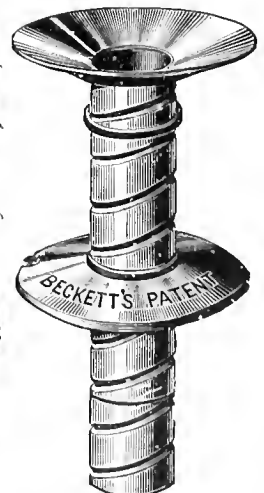
The Springthorpe Cup and Tube for exhibiting Chrysanthemums and other Flowers.
Per doz. 9/-
Extra large sockets to raise flowers 6 inches higher for back row. Per doz. 2/6



No. 97.—Per pkt. 1/-



No. 113.
Chrysanthemum Dressers, complete set in case, 15/- and 22/6
— Dressing Brushes, Cane Hair, 6d., 1/- and 1/6 each.
— Tweezers, Ivory, per pair, 2/9; Steel, per pair, 2/6



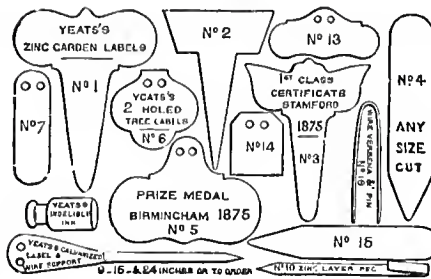
No. 94.—Exhibition Tubes for Chrysanthemums, Roses, &c., zinc, 9/- doz.; brass, 12/- doz.



THE "TECKMAR" LABEL.

The raised portion is made of Aluminum, and the rest of zinc. Per doz. 1/-, lots of 1 gross and over, 10/6 gross, all carriage paid, except orders under 1/-

REG. N° 475554.



Yeats' Metallic Labels, for Roses, Fruit Trees, &c.

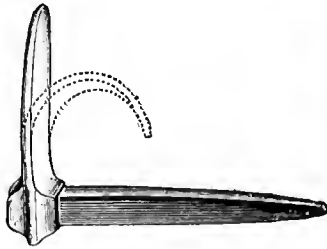
No. 1 2 3 4 5
4/- 3/- 3/6 3/- 3/6 per 100
No. 6 7 13 14 15
2/6 2/- 2/- 1/6 2/- per 100
Indelible Ink, 6d. & 1/- per bottle.
Galvanized Wire Verbena Pins, 1/- per gross.
Galvanized Flat Zinc Layering Pegs, 1/3 per 100.

No. 941.
REX TAGS.

For affixing fruit trees and creeping plants to walls.
In boxes of 3 doz., 6d.;
12 doz., 1/9

ACME LABELS.

Very neat imperishable Labels; the letters are raised in hard rolled zinc. No writing required.
For Roses ... per doz., 1/3, postage extra.
For Fruit Trees ... 1/9



No. 120A.

Chandler's Patent Wall Nail, with clip head, in boxes of 100.

1	1 1/8	1 1/4	1 1/2
1/6	1/8	1/10	

No. 133.
SQUARE STAKES, for Dahlias, &c., Green Painted, Tarred Bottoms.

3	3 1/2	4	4 1/2	5	6	7
1/6	1/9	2/-	2/3	2/6	3/-	5/-

Other sizes at proportionate prices.

No. 135

BAMBOO CANES.—About 3 ft. 10 in. long, 3/6 per 100; 5 feet, 6/6 per 100; 6 ft. 9/6 per 100; 7 ft., 10/6 per 100.



No. 136.

WOODEN GARDEN STICKS.

1d.	1 1/2	2	2 1/2	3	3 1/2	4	4 1/2	5	feet.
6d.	9d.	1/-	1/6	2/-	2/6	3/-	3/6	4/-	per 100.
4/6	6/9	9/-	13/6	18/-	22/6	27/-	31/6	36/-	per 1000.

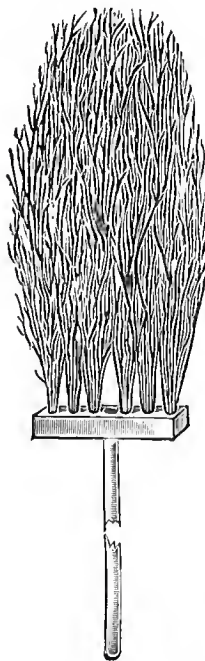
If painted, 1/- to 1/3 per 100 extra.

No. 136A.

Round Machine-made Flower Sticks (stained green).

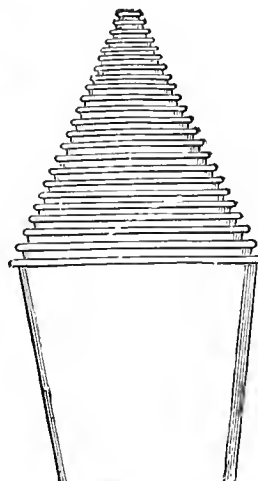
1 1/2	2	2 1/2	3	feet.
2/3	3/-	3/9	4/9	per 100.

Carnation Wire Coiled Staker, Green enamelled
per doz. 1/3; per 100, 8/-



No. 146.

The Apsley Bamboo Broom, for Lawns, Golf Courses and general garden use, a great improvement on the old Birch Broom, made in two shapes, flat and round, price 1/9 each



FLOWER POTS.

2/- per cast.

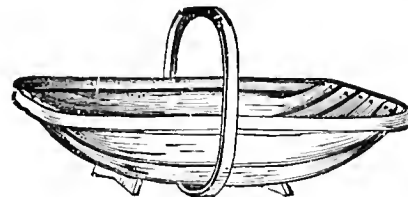
2 1/2 in.	...	60 to cast.
3	...	50
3 1/2	...	50
4	...	40
4 1/2	...	36
5	...	30
5 1/2	...	24
6 1/2	...	18
7	...	15
7 1/2	...	14
8 1/2	...	10
9 1/2	...	8
11	...	6
12 1/2	...	4

3/- per cast.

14	...	3 to cast.
15 1/2	...	2
18	...	1

SAUCERS.

Same price as pots.



No. 129.

BASKETS.—Trunk or Sussex.

No. 1.	9 1/2 in. by 5 in.	8d.	No. 5.	17 1/2 in. by 9 1/2 in.	1/6
" 2.	11 1/2 in. "	6 in.	" 6.	20 1/2 in. "	10 1/2 in.
" 3.	13 1/2 in. "	7 1/2 in.	" 7.	23 in. "	12 in.
" 4.	15 in. "	8 1/2 in.	" 8.	26 in. "	14 in.



No. 132

Weeding Baskets.

20	22	24	26 inches.
2/-	2/6	3/-	3/6 each.

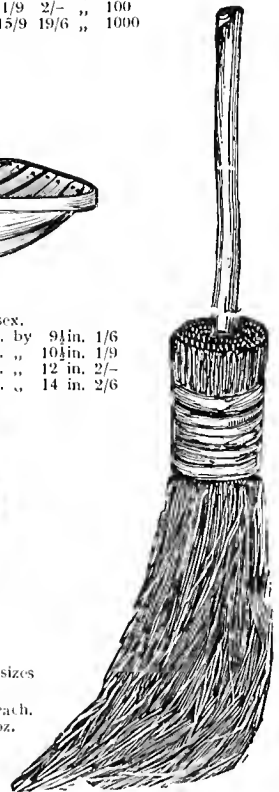
Orchid Pans, with holes in sides, in same sizes and counts as ordinary pots, 4/- per cast.

Seakale Pots, 2/6 each. Rhubarb Pots, 3/6 each.
Seed Pans, square or oblong, 9/- per doz.

No. 131.

ORCHID BASKETS, teak wood, elegant in appearance, strong and durable, made in raft shape.

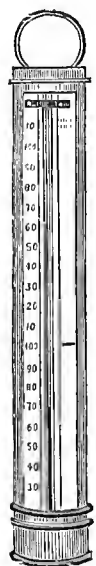
4	5	6	7	8	9	10	12	14 inches.
9/-	11/6	13/-	14/6	18/6	20/6	24/6	32/-	40/- per doz.

No. 145.—BROOMS—Birch.
Handled, 7/- doz., 8d. each.
Without Handles, 5/- doz., 6d. each.

ALL OFFERED FREE ON RAILS HERE.

FLOWER POTS, PANS, SAUCERS, &c., when forwarded by rail are at purchaser's risk and we take no responsibility should breakage occur. In all cases where orders are sent it must be clearly understood they are only accepted on this condition, and that purchasers must apply to carriers for compensation.

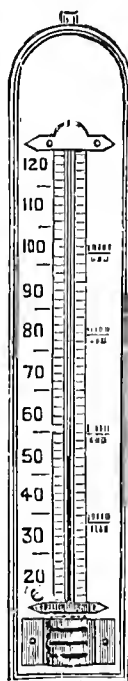
The mercury or spirit in the tubes of thermometers is liable to get out of order in transit owing to the shaking they receive. We exercise the greatest care in packing, but cannot guarantee the safe arrival of these delicate instruments, nor be responsible for them after despatch. When received with the spirit of mercury detached, a sudden jerk downwards will frequently cause the separated fluid to unite, when the instrument will be found to register correctly.



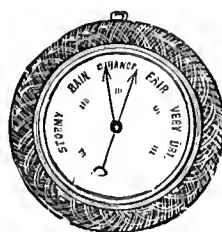
No. 118c.
Thermometer
in Japanned
Case,
2/-, 3/- and
4/- each.



No. 20c.
Thermometer,
(Boxwood)
Registering,
1/6, 2/- and
3/- each.



No. 1c.
Thermometer,
(Boxwood)
1/3, 1/6, 2/6,
and 3/- each.



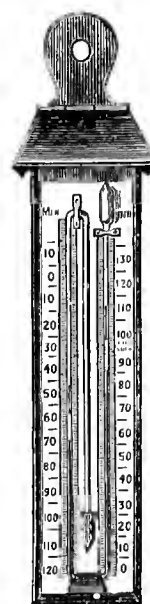
No. 160.
ANEROID BAROMETER.
Enamelled Dial.
Rope Pattern.
Superior Movements.
15/- and 24/- each.



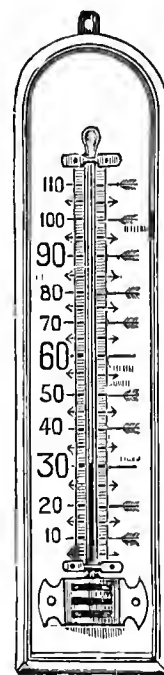
No. 9.
Pocket
Microscopes
with 3 lens
3/- each.



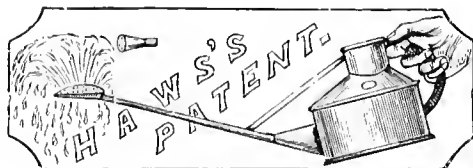
No. 52c.
**THER-
MOMETER,**
(Hot-bed)
In Copper
Case,
6/6 and 13/-
each;
Oak Case,
5/6 and 11/-
each.



No. 36c.
Thermometer,
Max. and Min.
Japanned Case, 6/-,
7/6 and 12/6 each.
No. 39c, Copper Case,
11/6 and 16/- each.



No. 17c.
Thermometer,
Porcelain.
3/3, 4/- and 5/- each



HAW'S PATENT WATER CANS.

Constructed on new principle in order that the strain on wrist may be greatly reduced and prevent any over-flow water from top.

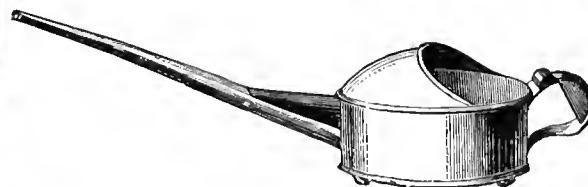
	Each.
Table Decorating Can	1 pint, 2/-
Ladies' Can, 1 pot rose	1 qt., 2/6
...	2 qts. 3/6
Shelf Can, 9 inch spout, 1 pot rose, and extra joint	2 " 3/3
...	3 " 4/-
No. 1 Propagating Can, 2 roses, and extra joint for spout	3 " 5/-
No. 2, Greenhouse Can, 2 roses ...	4 " 5/6
No. 3, Strong, 2 roses iron bound ...	6 " 6/6
No. 4, " " " " " " " " " " " "	8 " 7/3
No. 5, Strong Can, 1 rose, 1 spreader	10 " 7/9
No. 6, " " " " " " " " " " " "	12 " 9/-



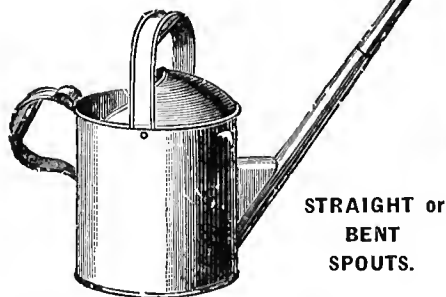
No. 153.—Barometer. The Gardeners'
very sensitive, 40/- each.



No. 24c.—THERMOMETER, Minimum Registering, Metal Scale, 3/- each.

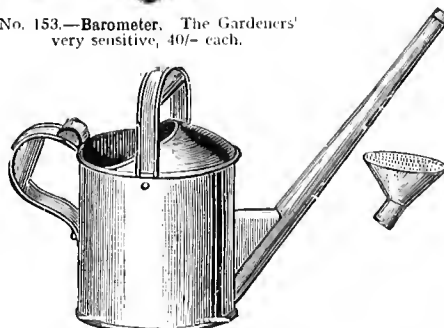


No. 158.—STRAWBERRY WATER CAN. Japanned Green, for watering
plants on greenhouse shelves. No. 1, 2/-; No. 2, 2/9; No. 3, 4/- each.

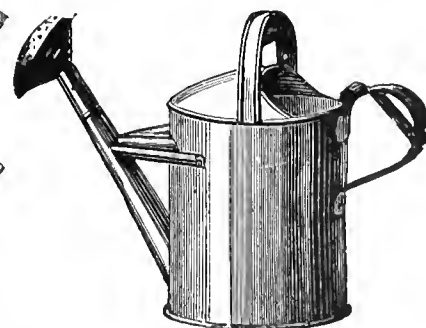


No. 159.—WATER CAN. "Windsor," with rim
bottom and fine brass rose. Japanned green.
2 4 6 8 quarts.
3/6 4/6 5/9 6/6 each.

Additional coarse roses can be supplied, from 1/3 to 2/- each.
In ordering say if preferred with bent or straight spout.



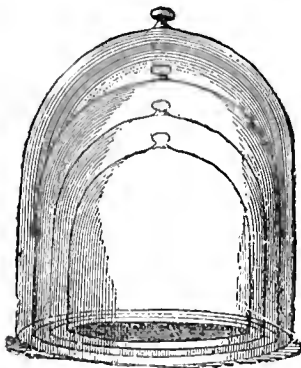
No. 161.—WATER CAN. "Chiswick," rim bottom and
fine copper rose, with brass ferrule joint. Japanned green.
2 3 4 6 8 quarts.
2/6 3/- 3/6 4/6 5/6 each.



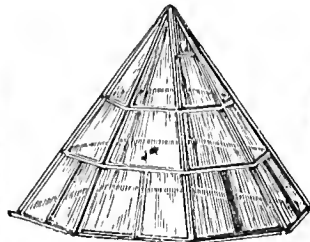
No. 155.—WATER CAN, strong, with short spout,
and rim bottom. Japanned green.
2 3 4 6 8 12 16 quarts.
1/9 2/3 2/9 3/6 4/- 6/- 7/- each.

ALL ORDERS FREE ON RAILS HERE.

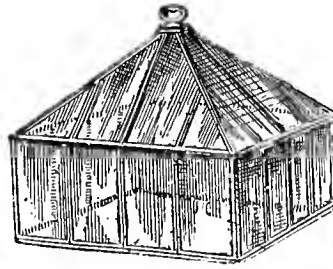
Bell Glasses, Zinc Frames, and Hand Lights are offered free on rails here, and when sent by such are at purchaser's risk; we exercise the greatest care in packing, but take no responsibility, and should breakages occur, purchasers must appl. to carriers for compensation.



No. 116.
Propagating or Bell Glasses, 4 to 15
inches. 9d. to 4/6 each.



No. 114.
Improved Zinc Frame,
glazed 20 inches across bottom,
each 4/6



No. 114w.—Hand Light (square), glazed
strong zinc, with loose top.
12 14 16 18 20 inches.
8/- 11/- 13/- 15/- 18/- each.

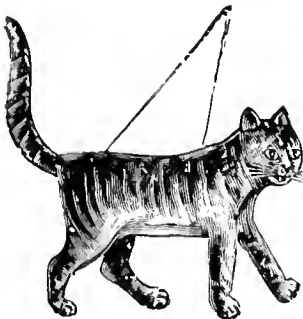
The glass of these two frames being fixed with zinc clips, they can easily be re-glazed, no putty required. Material used for packing charged at cost, and not returnable.



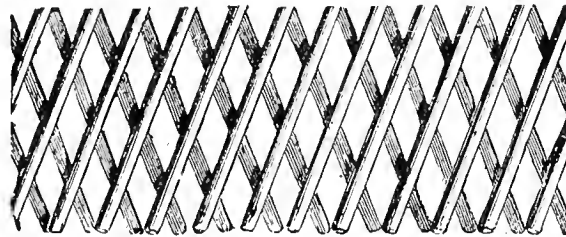
No. 104.
Strong Step Ladders.
Steps. 5 8/- each. 10 14/- each.
6 9/- " 11 16/- "
7 10/- " 12 18/- "
8 11/- " 13 20/- "
9 12/- " 14 22/- "
Free on rails.



No. 105.
Ladders, 10 to
26 staves, 8d.
per staff.
Free on rails.



No. 117
Bird Scarers, a most effectual scare for
birds from seed beds, &c., 3/- each.

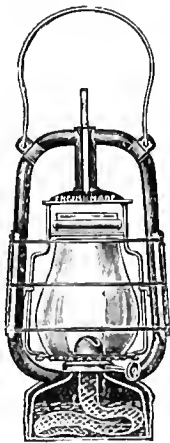


No.	Size when open. 12ft. by 1 ft.	Price per piece.
1	1 1/2 ft.	1/3
2	1 1/2 ft.	1/8
3	1 1/2 ft.	2/1
4	2 1/2 ft.	2/6
5	2 1/2 ft.	2/11
6	3 ft.	3/3
7	3 1/2 ft.	3/8
8	3 1/2 ft.	4/1
9	4 ft.	4/6
10	4 1/2 ft.	5/11
11	5 ft.	5/4
12	5 1/2 ft.	5/9
13	6 ft.	6/6
14	7 ft.	7/4
15	8 ft.	8/7
16	8 1/2 ft.	9/-
17	9 ft.	9/9

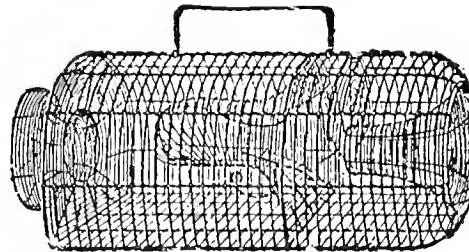
No. 165B.
SQUEEGEES.
16 18 20 inches.
4/6 5/6 6/6 each.
Free on rails.



No. 118.—Mole Trap, "Jack Ketch," 1/- each.



No. 142.
Hurricane Lanterns, best light
and wind proof, each 3/-
Extra Globes, 6d. each.



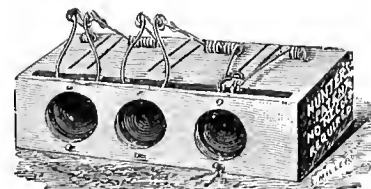
No. 124.—"The Wonder" Rat Trap. Easily set, action certain.
3/- each.



No. 167.
Garden Riddles, strong wire, 20 in. diam.
1/2 2/6 2/- 2/- 2/- 2/- each.



No. 156.—"The Little Nipper" Mouse Trap.
Undoubtedly the best trap of its kind, the whole front half acting as a treadle
3d. each.

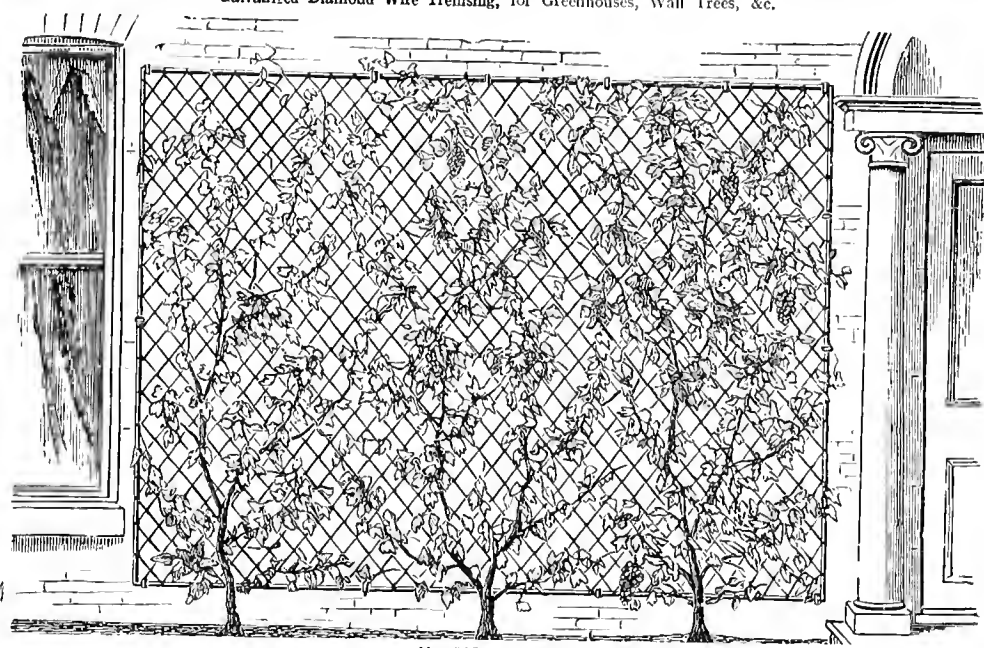
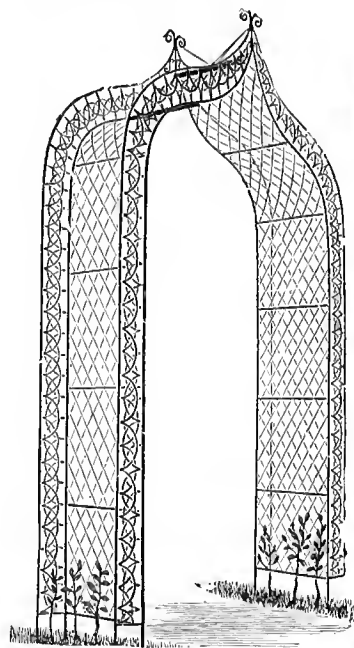


No. 122.—Patent Mouse Trap, from 6d. each.



No. 164.
Galvanized Barb
Fencing Wire,
18/- per cwt.

Galvanized Diamond Wire Trellising, for Greenhouses, Wall Trees, &c.

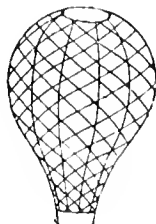
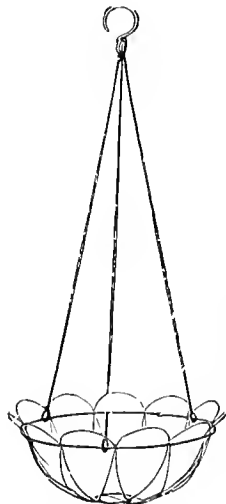
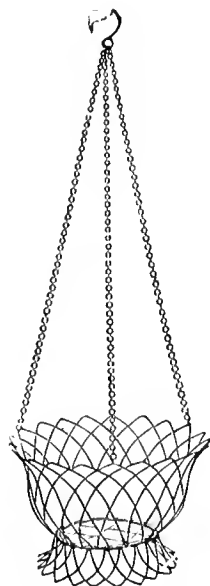


No. 453.—Made in halves.
Height. Width. Depth. Price.
7½ ft. by 4½ ft. by 1½ ft. 36/- each.
8 ft. by 5 ft. by 2 ft. 40/- "
8½ ft. by 5½ ft. by 2½ ft. 45/- "
Other designs and prices on application.

Nos. 12	No. 336	10	Wire Gauge.
4 by 6	11	6 by 9	Inches Mesh.
4½ d.	5 by 7½	4d.	per square foot.

No. 166j.—Galvanized Wire, No. 14 gauge, the size most used for walls. 3d. per lb. 100 yards weigh about 7 lbs.
Galvanized Wrought Iron Fittings, for wiring Vineries, &c., and for Espaliers.

Ornamental Wire Hanging Baskets.

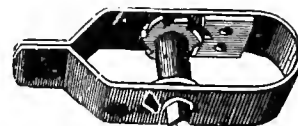


No. 405j.
Galvanized Wire
Balloon Trainers.
For training plants in
pots or open gardens.
Height 12 15 18 in.
Price 2/6 2/9 3/3 each.
Height 21 24 in.
Price 4/- 5/- each.
Larger sizes can be supplied
at proportionate
prices.

No. 374.
10 inch diam., 1/6 each.
No. 370.
8 inch diam., 9d. each.
10 " " 1/- "

Larger sizes at proportionate prices.
Other designs can be supplied, prices and illustrations free.

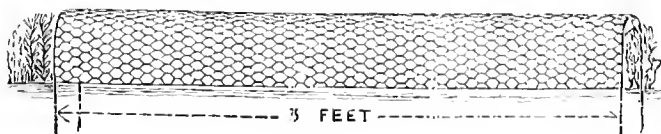
No. 227j.
Galvanized Radisseurs, for tightening the
wires of Espaliers,
for training Fruit Trees, &c., against walls.
One required for each line of wire, 4/6 per doz.
Key for winding Radisseurs, 6d. each.



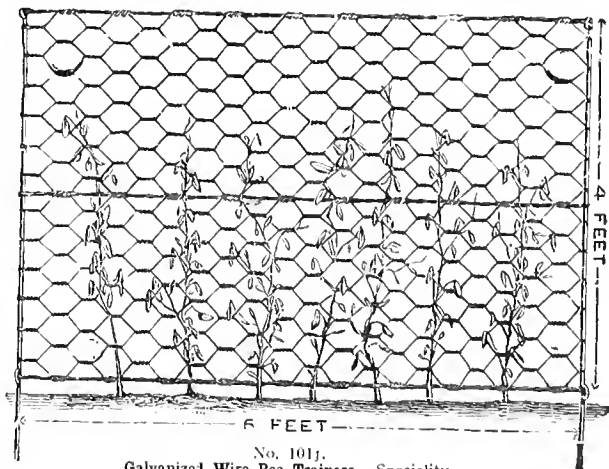
No. 239j.
Galvanized Terminal Holdfasts.
Two of these are required for each length of
wire.
Bent as illustration 4 5 inch.
Straight ... 1/3 1/6 per doz.
9d. 5 inch.
9d. 1/3 per doz.
When ordering please say if required bent or
straight.



No. 237j.—Galvanized Screw Eyes. For guiding the wires.		No. 286j.—Galvanized Driving Eyes. For guiding the wires.	
3in. 7d. per doz.	3in. 1/2 per doz.	3in. 7d. per doz.	6in. 1/2 per doz.
5in. 9d. "	5in. 1/6 "	5in. 11d. "	8in. 1/6 "
4in. 11d. "		4in. 9d. "	



No. 100j.
Galvanized Wire Seed and Pea Protectors.
Made of ½ inch Mesh Wire Netting. Per doz., 3/9, including 2 ends.



No. 101j.
Galvanized Wire Pea Trainers. Speciality.
Made of 4 inch Mesh Netting, 6 feet by 4 feet, 2/- each.
Diamond Fied, 6 inch by 9 inch mesh, 6 feet by 4 feet, 3/- each.

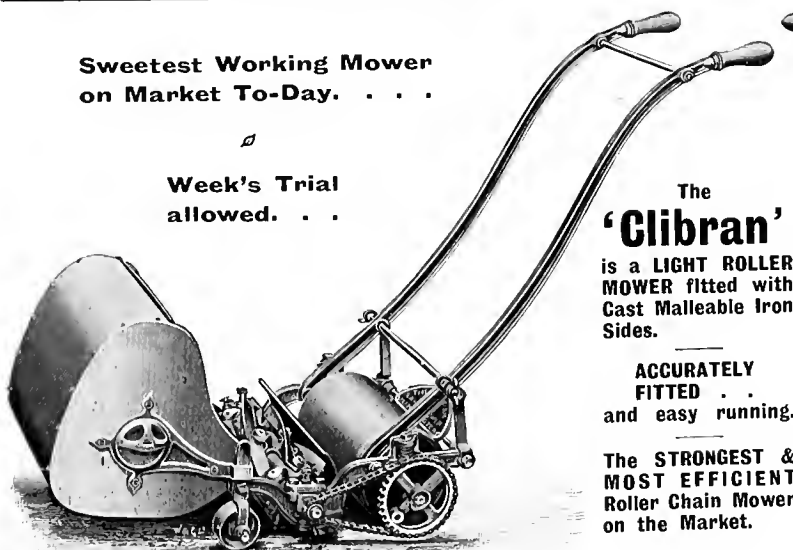
All Wire Goods are subject to alteration in prices, and offered free on rails here at purchaser's risk.

The Latest in Lawn Mowers.

The "Clibran."

Sweetest Working Mower
on Market To-Day. . . .

Week's Trial
allowed. . .



The
'Clibran'
is a LIGHT ROLLER
MOWER fitted with
Cast Malleable Iron
Sides.

ACCURATELY
FITTED . . .
and easy running.

The STRONGEST &
MOST EFFICIENT
Roller Chain Mower
on the Market.

PRICES.

8 inch, £2 10s.; 10 inch, £3 5s.; 12 inch, £4;
14 inch, £4 15s.; 16 inch, £5 10s.

Prices include Grass-Boxes and Delivery Plates. Directions for use sent with each Mower.

Determined to keep well abreast with the times, we have got designed specially for us two most up-to-date **Lawn Mowers** of entirely **BRITISH MANUFACTURE**. The Back-Roller type is our "CLIBRAN" Mower—the most perfect machine, in our opinion, that human hands can build. It is nearly half the weight of the old cumbersome kinds which are a perfect dread to the busy gardener on a warm day. We claim that the "CLIBRAN" is the sweetest-running Chain Mower in existence, and so sure are we of its points of superiority over all others that we are ready to give it out on a week's trial, and if not approved, there and then to be returned and money refunded. Notice closely the prices. We have bought largely, and you will save money, time, and waste of energy by buying the "CLIBRAN."

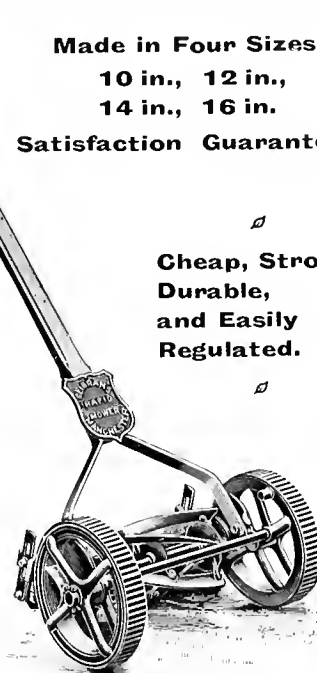
The "Rapid."

Made in Four Sizes:

10 in., 12 in.,
14 in., 16 in.

Satisfaction Guaranteed.

Cheap, Strong,
Durable,
and Easily
Regulated.



PRICES.

10 in. £1 4s.; 12 in. £1 6s.; 14 in. £1 8s.; 16 in. £1 10s.
GRASS BOXES:—10 inch, 4/6; 12 inch, 5/6; 14 inch, 6/-;
16 inch, 7/-

Directions for use sent with each Mower.

Our other special Mower is CLIBRANS' "RAPID"—practically for amateurs who keep their own lawns and who desire to have a nice close-cut lawn. Our "RAPID" has five blades in the revolving cutter, of Sheffield Steel, and very **high driving wheels**, ensuring easy running and speedy work. This machine forms a striking contrast to the cheap foreign Mowers lately thrown on the market, and which have been a fearful source of annoyance to many purchasers.

We will give the "RAPID" on a week's trial also.

Machines by other Makers also supplied at makers' prices.

Lawn Mower Repairs.

If machines are forwarded to us at 185, Water Street, Manchester, we shall be pleased to have all necessary repairs carried out by practical mechanics at lowest possible prices, and returned without delay ready for use.


Mr. J. H. DEAN, Park Road, Cheadle Hulme, writes:—"I am very pleased with the machine, my grass now looks perfect, and without any trouble and expenses, as the children can all work it, and my old machine has not been used since I had yours, formerly I had a man each week, which is now saved."

Mr. A. T. ALLAN, Highfield, Lisburn, writes:—"I am pleased to inform you that the 14 inch "Clibran" Mower, which I got from you a few weeks ago, is giving every satisfaction. I find the chain does not get clogged up and can be got at very readily for cleaning when necessary. The Mower works very easily and is certainly the best I have ever used."

Ransomes' Lawn Mowers.

Thousands in use.

**Thousands in
use.**



**Horse
and
Pony.**

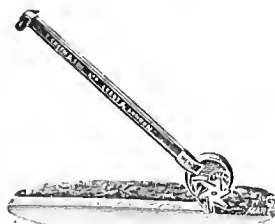
**Horse
and
Pony.**

FOR LARGE LAWNS, PARKS,
CRICKET GROUNDS, ETC.

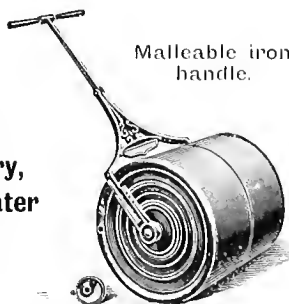
A detailed black and white illustration of a corset. It features a V-shaped bodice with two large, ornate buckles on the front. The corset is adorned with multiple horizontal and vertical straps, some with smaller buckles. The bottom edge is finished with a row of small, decorative dots.

[illegible]

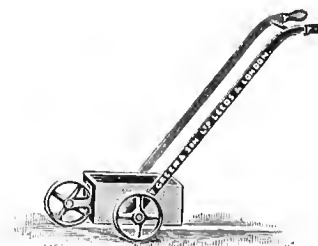
ANY OTHER SIZES MADE.



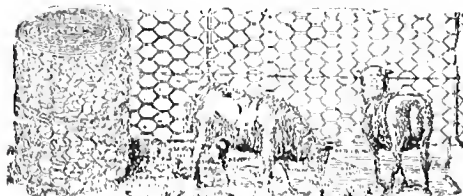
**Green's
Patent,
Ordinary,
and Water
Ballast
Roller.**



Malleable iron
handle.



No. 162.—**Galvanized Wire Netting**.—These prices are for 19's gauge, the one in greatest demand; other widths and strengths supplied at proportionate rates.



Mesh		12m.	18in.	24in.	30in.	36in.	42in.	48in.	60in.	72in.	Wide.
1	inch	7.3	10.11	14.6	18.2	21.9	25.5	29	36.3	43.6	Per Roll.
1½	"	7.2	9.6	11.11	14.3	16.8	19	23.9	28.6	"	"
2	"	3.6	5.3	7.1	8.9	10.5	12.3	14	17.6	21	"
3	"	2.4	4.4	5.9	7.3	8.8	10.4	11.6	14.5	17.3	"

3, 4, 5, 6 in. Mesh can also be supplied.

Each roll is 50 yards in length. Shorter lengths at proportionately higher rates.

All Wire Goods are subject to alteration in prices, and offered free on rails here at purchaser's risk.

Thomson's Vine, Plant, and Vegetable

The result of many years' practical experience.
So compounded, as to combine stimulating with
lasting effects.

Manure.

None is genuine that does not bear our Name on the Sacks, &c.

Awarded ONLY MEDAL for Artificial Manures at Edinburgh International Exhibition, 1886; and GOLD MEDAL at Edinburgh International Show, September, 1891.

This Manure is a safe and certain FOOD and STIMULANT for every fruit-bearing Plant, from the Vine downwards, as well as for Pot Plants, Out-door Plants and Vegetables, Lawns, &c. Directions for use are placed in each sack and printed on the Tins.

PRICES: 1 ton, £18; ½ ton, £9. 10s.; 1 cwt., 20s.; 56 lbs., 10s.; 28 lbs., 6s. 14 lbs., 3s. 6d.; 7 lbs., 2s. 6d.; Tins, 3s. 6d., 2s., 1s., 6d.

One cwt. and Upwards Carriage Paid to all Stations in the United Kingdom.

Also THOMSON'S SPECIAL TOP-DRESSING MANURE.

To be used as an additional Stimulant during the growing season for Chrysanthemums and other Plants.

TERMS:—56 lbs., 20s.; 28 lbs., 11s.; 14 lbs., 6s.; 7 lbs., 3s. 6d.; Tin, 1s.

DIRECTIONS for use are placed in each Bag. Half cwt. and upwards Carriage Paid to all Stations in the United Kingdom.

Sole Makers: WILLIAM THOMSON & SONS, Ltd., Tweed Vineyards, CLOVENFORDS, GALASHIELS.

Full Directions and Testimonials on Application. CLIBRANS, AGENTS.

200 HIGHEST AWARDS. GOLD MEDALS from all the Principal Exhibitions.

PURE ICHTHEMIC GUANO.

The most Reliable, the richest food and the most natural Fertilizer.

Supplied in Tins and Bags, 6d. to 20s. Carriage Paid on quantities of 28 lbs. and upwards.



FAME'S FERTILIZER,

SWIFT, SAFE, and SURE.

Supplied in Tins and Bags, 6d. to 20s. Carriage Paid on quantities of 28 lbs. and upwards.

Ask your Seedsman or apply DIRECT TO THE Sole Proprietors and Manufacturers,

WM. COLCHESTER & CO., Ipswich, England.

PEAT MOSS LITTER FOR BEDDING HORSES. PRICE ON APPLICATION.

Clibrans' Catalogues.

The Following Catalogues are published annually, and may be had Gratis and Post Free on application.

Vegetable and Flower Seeds, Tools, Requisites, &c.	January.	Carnations, Pansies, Violas	...	...	...	August.
Agricultural Seeds	February.	Herbaceous and Alpine Plants	...	...	...	October.
Dahlias	March.	Forest Trees, Hedge and Covert Plants...	...	...	...	October.
Stove and Greenhouse Plants	March.	Roses	...	...	...	October.
Bedding Plants	April.	Fruits	...	...	...	October.
Strawberries	August.	Ornamental Trees, Shrubs, and Conifers	...	...	...	October.
Bulbs and Forcing Plants	August.	Chrysanthemums	...	...	...	November.

Campbell's Patent Sulphur Vaporiser.



A patent method of, and apparatus for, safely vaporising sulphur in Greenhouses, to destroy and hold in check Mildews, Rusts, Spots, and other Fungoid Diseases and Red Spider infecting Vines, Peaches, Strawberries, Roses, Carnations, Chrysanthemums, Tomatoes, Cucumbers, &c.; its introduction has been a great success, complete cures having been effected even in cases where, owing to the particular virulence of some disease, as for instance, Shot Hole Fungus, Rose and Vine Mildew, Cucumber Gummy Disease, &c., it had become practically an impossibility to grow those Plants.

Hundreds of Testimonials have been received from all over the world, and it would take many pages of this catalogue to publish the expressed satisfaction of delighted users, perhaps the best testimonial is that the Vaporiser is now firmly established as the standard remedy for the purposes claimed.

Copies of Testimonials will be sent on application.

The apparatus is strongly made and will last a considerable time.

Prices. / No. 1, for houses up to 5,000 cubic feet, 12 /
/ No. 2, for houses up to 10,000 cubic feet, 16 /

Campbell's acid-free SULPHUR.

With the apparatus this brand of Sulphur can be used.

Per	1	4	7	14	21	56	112 lb. lots.
Prices.	4d.	1/4	2/4	4/-	7/-	12/-	20/-

Campbell's Nicotine Vaporising Compound.

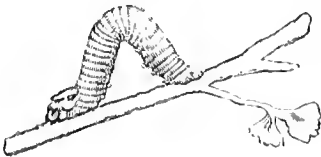
For Vaporising in Greenhouses to destroy Green and Black Fly, Thrip, Mealy Bug, &c.

NOTE LOW PRICES AND GUARANTEED STRENGTH.

No. 1 Bottle for 2,000 cubic feet	...	...	...	s. d.	No. 4 Bottle, for 20,000 cubic feet	...	...	...	s. d.
No. 2 " 8,000 "	...	...	...	0 10	No. 5 " 40,000 "	...	...	...	7 3
No. 3 " 16,000 "	...	...	...	3 0	Half-gallon, 160,000 "	...	...	...	14 0
	...	...	...	6 0		...	...	...	54 0

All bottles, tins and boxes, carriage free. Vaporising Lamps for 5,000 cubic feet and under 2/- each, complete.

May be used in any pattern of vaporising lamp.



Campbell's NICO-SOAP.

A ONE POUND TIN MAKES A CASKFUL OF
GRAND INSECTICIDE.



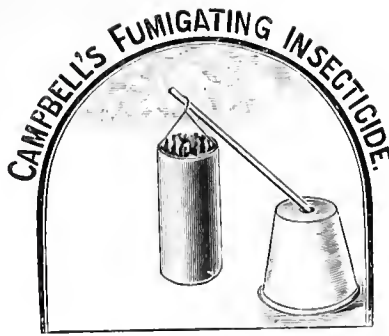
CAMPBELL'S NICO-SOAP consists absolutely of pure Nicotine and a pure neutral Soap, and may be used when diluted with water, in Greenhouse, Garden, Field or Orchard, for spraying or syringing, to destroy Green and Black Fly, Thrip, Mealy Bug, American Blight, Psylla, Caterpillars and Scale Insects, infesting Plants and Trees.

It is not claimed that NICO will kill all these pests at all times at one application of this dilution, that would be an impossibility as, unless the spraying was very thorough, some insects would not be touched, or again the wrong time might be chosen; for instance attacks of scale should be dealt with when the young commence running, about April, before they come to anchor and get their protecting covering; leaf-curling Aphis before the leaves curl, Psylla immediately the eggs hatch out and before the Apple Blossom is fully expanded, American Blight and Mealy Bug will require several applications. A month ago we saw a stove very badly infested with Mealy Bug cleared in a week, by syringing nightly with NICO at one part to 400 of water, the cost being trifling as compared with sponging and no broken or bruised leaves, Dracenas, Crotons, and other plants in that stove are now growing nicely, and the leaf colouring is grand.

NICO SOAP, being made of such pure materials and containing no free alkali, is exceedingly safe and may, should occasion demand, be used in much stronger solutions than recommended without the least danger to Foliage, Fruit, Flowers, or Bees.

We believe NICO SOAP, when properly tested in this country, will be extensively used, it is already greatly appreciated in the colonies from whence we recently received one order alone for 4,000 lbs.

Prices. ... 1/2 lb. 1/ ... 1 lb. 2/- ... 10 lbs. 18/6

**IMPORTANT ANNOUNCEMENT.****Campbell's Fumigating Rolls.**

For Destroying Green and Black Fly, and Thrip in Greenhouses.

The Manufacturers have pleasure in announcing that this fumigating material has now been greatly improved, the principle, which for simplicity has never been surpassed, remains as hitherto, the advantages claimed for the new type over the old being (1st) greater efficiency, (2nd) a constant standard strength will be maintained by using only absolutely pure nicotine manufactured in our own works, (3rd) the Rolls will always be dry and readily ignitable, (4th) the size being only one-twentieth part of the old type there is very little paper smoke and therefore no peculiar odour in house after use.

The advantages claimed for the Improved Fumigating Rolls over all other types of Fumigating and Vaporising Compounds are:—

First, and most important, greater efficiency, these Rolls now kill at one application at advertised strengths; few articles on the market will do this, the Rolls also kill outright practically every Aphis, other compounds cause the fly to fall, but careful observation will reveal that a considerable percentage, especially of winged ones, recover, and their powers of reproduction being so quick and great the houses require fumigating again much sooner than if a proper job had been made.

Second, there is no danger of accidental or other poisoning, such as when bottles of strong Nicotine are stored, nor is there any risk of heavy loss through breakage, nor any fumigators, lamps, wicks, methylated spirit, or copper cups to bother about, the Rolls are a complete fumigant, and can be set going at any moment without previous preparation.

Sizes and Prices for killing Green and Black Fly and Thrip without injury to foliage, fruit or flower.

No. 2, sufficient for 500 cubic feet, -/5 each	No. 4, sufficient for 2000 cubic feet 1/2 each
No. 3, " 1000 " -/8 "	No. 5, " 3000 " 1/6 "

The original pattern Campbell's Fumigating Rolls is still manufactured. Users are requested to specifically mention **original pattern** when ordering same.

Campbell's Caustic Alkali Wash.

For washing dormant out-door fruit Trees to destroy Mosses and Lichens growing on the bark, Mealy Bug, American Blight, Red Spider, Codlin Moth Maggot, and all other lurking Insects, their Nests and Eggs, without damage to the trees.

Prices.—Sold in Canisters, No. 1, 5 lbs. nett, to make 50 gallons strong wash, 3/-
 " No. 2, 10 " " 100 " " 5/6

Rubber Gloves to protect the hands, 10/6 per pair.

Campbell's Weed Killer.

ONE GALLON MAKES FIFTY-ONE GALLONS FOR USE.

PRICES.— $\frac{1}{2}$ gallon tins 2/3 (tin included); 1 gallon 3/6 (drum 9d.); 2 gallons 7/- (drum 1/6); 3 gallons 10/3 (drum 2/-); 5 gallons 15/- (drum 2/6); 8 gallons 23/- (drum 4/6); 10 gallons 27/6 (drum or cask extra for this and all larger sizes); 16 gallons 44/-; 20 gallons 55/-; 40 gallons 100/-. Carriage paid on two gallons and upwards. Drums and Casks allowed for in full when returned within two months, carriage paid.

Campbell's Lemon Oil Insecticide.

An excellent liquid Insecticide; destroys all insects by sponging, dipping, spraying, or syringing, without the slightest danger to the most delicate foliage; also useful as a wash for dogs, hen pens, and such-like purposes.

PRICES.—Pint 1/6, quart 2/9, $\frac{1}{2}$ gallon 5/-, gallon 9/-, or post free, pints 1/10, quarts 3/3

Campbell's Vermoid.

A finely ground powder for incorporating with the soil to destroy Wire, Eel, and other Worms, Beetles, Grubs, Maggots, Slugs, and the many other ground pests which wreak such havoc to crops. Many excellent testimonials received to this effect.

PRICES.—10 lbs. 1/6, 112 lbs. 5/6, 1 ton 100/-. Canisters and Bags Free.

Campbell's Bordeaux Mixture.

For outdoor application, destroys Mildew and all plant Diseases, No. 1 bag making 30 gallons, 3/6; No. 2 6/6; No. 3 12/6; No. 4 24/-, directions for use with each bag, also measure holding sufficient to make one gallon spraying liquid.

Campbell's Tobacco Powder.

In Tins.— $\frac{1}{2}$ lb. 6d., 1 lb. 1/-, 3 lb. 2/6, 6 lb. 5/- each.

Campbell's Hellebore Powder.

In Tins.— $\frac{1}{2}$ lb. 7d., 1 lb. 1/-, 3 lb. 2/6, 6 lb. 5/-

Important to Exhibitors.

In 1909 we offered Prizes for Collections of Vegetables at the undermentioned Shows, and similar Prizes will be offered at request of Secretaries in **1910**. Intending Competitors may obtain full particulars from the Show Secretaries, or from us, as to the amount of the Prizes offered at any of these Shows, on receipt of a Post Card.

Altrincham Agricultural Society.	Goodrich (Ross).	Pembroke.
Altrincham & Bowdon.	Glyn (Ruabon).	Poynton.
Alderley Edge & Wilmslow.	Hazelwell (Birmingham).	Penrhiwceiber.
Audlem.	Hazel Grove.	Pembroke Dock & South Pembrokeshire.
Aberdare.	Hill District (Four Oaks).	Ramsey (I.O.M.)
Amlwch.	Holyhead.	Ripon.
Barnsley.	Heaton Mersey.	Rainow (Macclesfield).
Beaumaris.	Heywood.	Ruthin.
Bodedern.	Ingleton.	Royal Lancashire Agricultural Society.
Bridgend.	Kerry (Mont.)	Stamford.
Bramhall.	Kington.	St. George & District (Abergele).
Carrington & Partington.	Llanbedr (Ardudwy Show).	Sandiway (Northwich).
Cheadle & Cheadle Heath.	Llanfyllin.	South Manchester.
Castleton, (Cardiff).	Llandinam.	Towyn-on-Sea.
Colwyn Bay.	Llangadock.	Usk (Mon.)
Cheshire Agricultural Society.	Lymm.	Upton (Birkenhead).
Chippenham.	Llansantffraid.	Vaynol Park (Carnarvonshire).
Delph.	Llanishen.	Vale of Clwyd (Denbigh).
Dawlish.	Mid Aeron.	Whitford & Mostyn.
Dolgelley.	Merthyr.	Whittington (Salop).
Elworth (Sandbach).	Menai Bridge.	Winwick.
Eagley (Bolton).	Malpas (Cheshire).	Warwickshire (North).
Foxlydiate & Hewell (Bromsgrove).	Machynlleth.	Whitchurch (Cardiff).
Fleetwood.	Nottinghamshire.	Workington.
Flixton & Davyhulme.	Oughttrington (Lymm).	Wordsley (Stourbridge).
Gaerwen.	Oswestry.	
	Overton, Bangor &c.	
	Parton, Moresby & District (Cumberland).	

Clibrans' Vegetable Plants.

Gold Medal Strain.

IMPORTANT TO EXHIBITORS.

If it is your ambition to be a successful exhibitor of Vegetables at next year's Horticultural Exhibitions, we would strongly recommend you to give our plants a trial.

The undermentioned varieties are grown specially for Exhibition purposes, strong sturdy plants ready for planting out in May. As several varieties require to be raised in heat, it is impossible for many Amateurs to have plants ready for planting out in the open at the proper time, but if the intending Competitor has strong plants to start with he has a good chance of being amongst the prize winners on the eventful Exhibition Day.

To prevent disappointment we respectfully request orders to be sent in **early in February.**

We are constantly selecting and improving our Strains of Vegetable Seeds, and are confident they will give the greatest satisfaction to Exhibitors.

The following varieties can be supplied:

LEEK, Clibrans' Exhibition		CELERY, Clibrans' Red	9d.
" The Lyon	In	" " Pink	per
" Dobbie's Champion	Pots,	" " White	doz.
ONION, Clibrans' Exhibition	2/- & 3/-	CABBAGE, in variety	4d. per doz.
" Ailsa Craig	per doz.;	CAULIFLOWER, in variety	6d. "
" Cranston's Excelsior	or from	BRUSSELS SPROUTS ..	4d. "
PARSLEY, Clibrans' Exhibi-	Boxes,	SAVOY	4d. "
tion.	I -	BORECOLE	4d. "
	per doz.	TOMATOES	4d. each; 3/- per doz.

Mr. G. H. YOUNG, The Gardens, Rampton Manor, Lincoln, writes: "I have received the plants of Onions, Leeks, Cauliflower, &c., and trust I shall be able to secure some prizes from such good plants."

FARM SEEDS

Of Tested and Reliable Quality.

Priced Catalogue of Farm Seeds, &c., is published in February, and will be forwarded Post Free.

FREE CARRIAGE.—All orders for Farm Seeds amounting to 20s. and upwards (with the exception of Vetches and Potatoes), are delivered free at any Railway Station in England and Wales.

CLOVERS.—As no seed varies so much in quality, or requires greater discrimination in buying, than Clover Seed, the greatest care is taken to select clean and genuine samples.

RED, CLIBRANS' SPECIAL MIXTURE.

RED, English, Welsh and Canadian.

COWGRASS OR PERENNIAL RED.

WHITE OR DUTCH.

WHITE OR DUTCH, GIANT PERENNIAL.

ALSIKE

TREFOIL OR YELLOW.

MIXED PERENNIAL CLOVERS.

RYE GRASS. Fine samples, thoroughly cleaned by special machinery and free from "Couch" and other deleterious weeds.

PERENNIAL, Ayrshire.

PERENNIAL, Pacey's.

PERENNIAL, Devonshire Evergreen.

PERENNIAL, Clibrans' Extra Heavy.

ITALIAN, Home Grown.

ITALIAN, Re-cleaned, Imported.

NATURAL GRASSES.—Carefully cleaned samples of finest quality, separate, or in mixture.

CLOVERS AND GRASSES.—For temporary Pastures or alternate Husbandry.

MIXED CLOVERS AND GRASSES.—For one, two, three, or four years' Ley.

RENOVATING MIXTURE.—Fine Mixture of Clovers and Grasses for improving old or worn-out Pastures.

PERMANENT PASTURE.—Mixed Clovers and Grasses. With or without Rye Grass, proportioned to suit all soils.

MIXTURE FOR ORCHARDS AND GROUNDS MUCH SHADED BY TREES.—Specially selected.

MIXTURE FOR UPLAND SHEEP-WALKS.—Consisting of varieties which succeed in exposed situations and poor soils.

MIXTURE FOR GAME COVERTS.—Including the stronger-growing sorts which afford food and shelter for game.

MIXTURE FOR IRRIGATION OR WATER MEADOW. Varieties capable of withstanding excessive moisture.

SWEDES.

Clibrans' Select Green Top.

Clibrans' Select Purple Top.

Clibrans' Select Bronze Top.

Halewood.

Lord Derby, Green Top.

Best of All.

Champlon.

Monarch.

XL All.

And other Varieties.

TURNIPS.

Pomeranian, White Globe.

Green Globe, Improved.

Devonshire Grey Stone.

Purple Top, Mammoth Improved.

Purple Top, Yellow Scotch.

Improved Green Top Yellow Scotch.

Dale's Hybrid.

Fosterton Hybrid.

Yellow Tankard.

MANGEL WURZEL.

Choice selected Stocks, grown from the
Finest Picked Transplanted Roots.

Clibrans' Mammoth Long Red.

Selected Orange Globe.

Clibrans' Select Yellow Globe.

Golden Tankard.

Prizewinner, Yellow Globe.

Select Yellow Intermediate.

MISCELLANEOUS SEEDS. Prices on application.

Broom.

Buckwheat.

Cabbage, Enfield Market.

" Robinson's Champion Drum-head

" Drumhead Savoy.

" Thousand-headed Kale.

Carrot, Clibrans' Selected Altrincham.

Carrot, Long Red Surrey.

" Large White Belgian.

" James's Scarlet Intermediate.

Furze, Gorse, or Whin.

Kohl Rabi, Large Green.

Linseed or Flax.

Lucerne.

Mustard, White.

Parsley, Plain-leaved or Field.

Parsnip, Large Guernsey.

Rape, Essex Broad-leaved.

Rib Grass or Plantain.

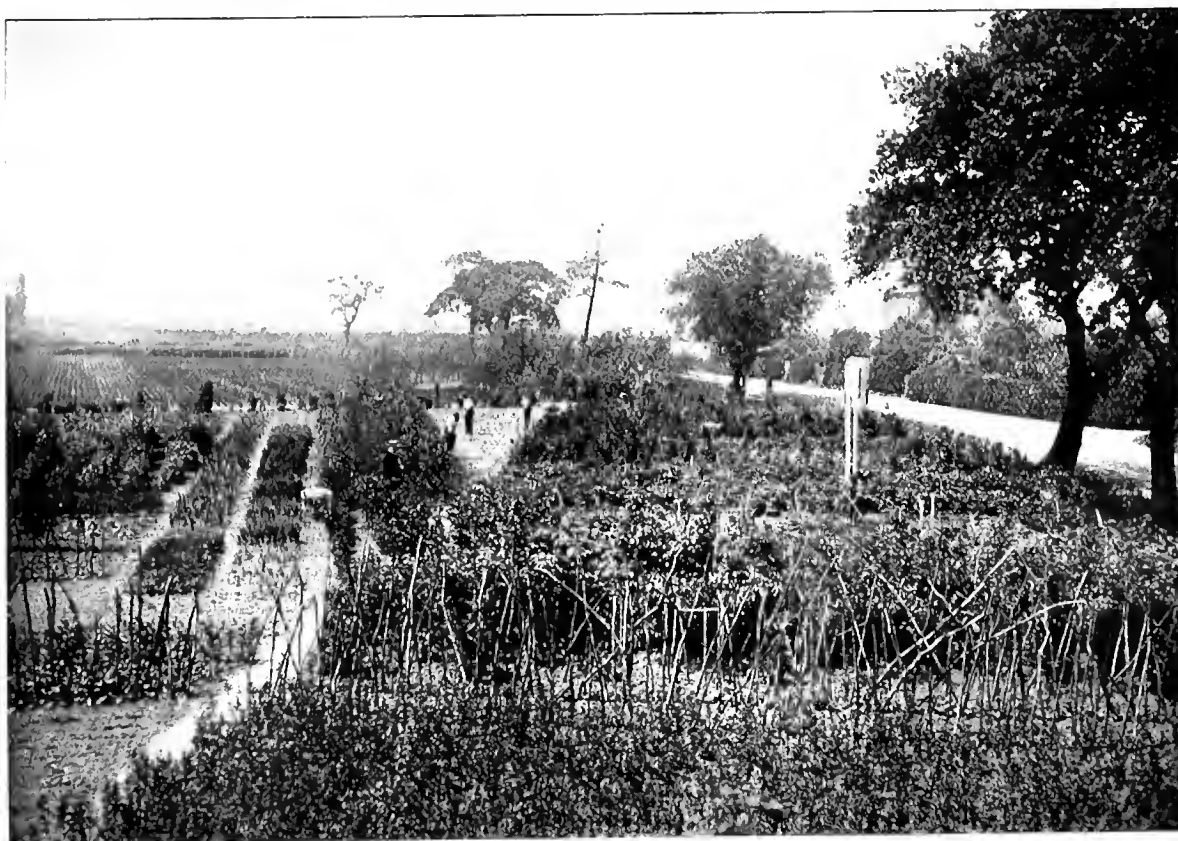
Rye, for Autumn Sowing.

Sainfoin.

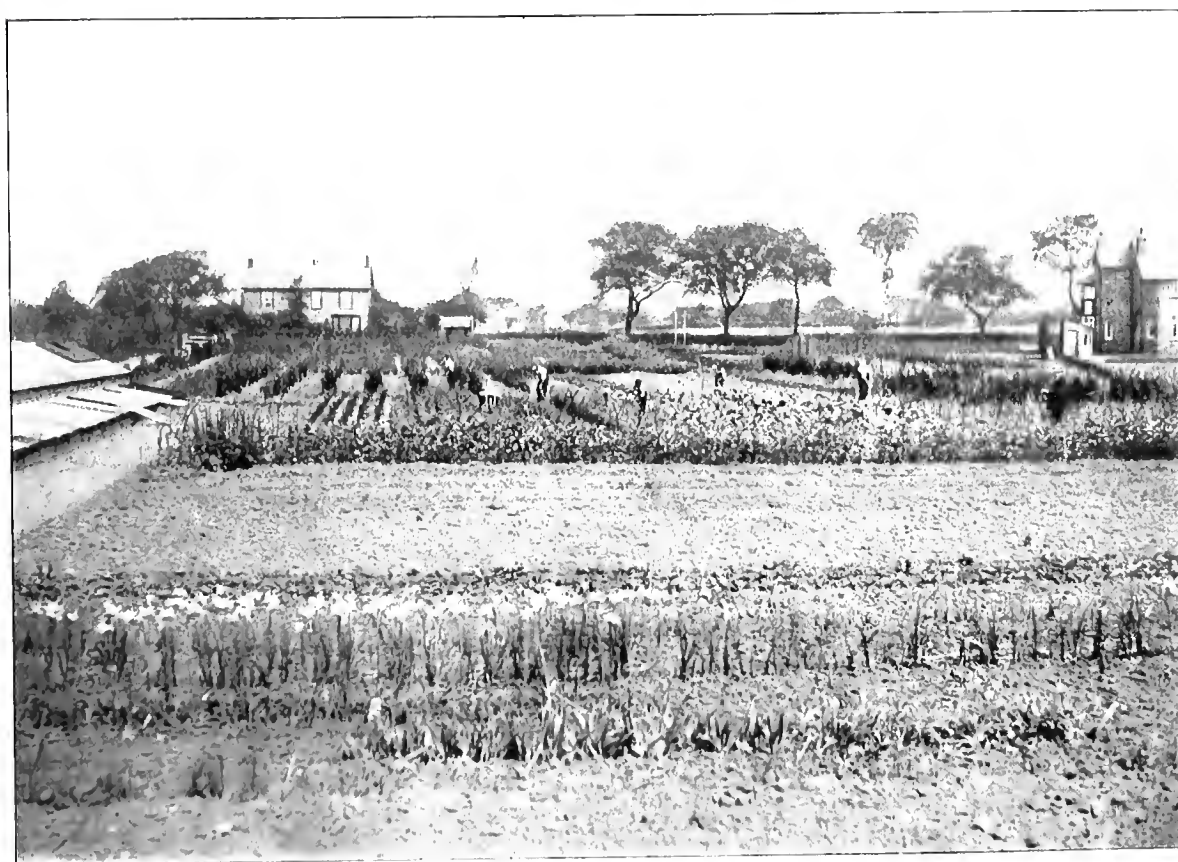
Sunflower.

Tares or Vetches.

See page 102 for Exhibition Vegetable Plants.

*Photo]*

VIEW IN OUR SEED TRIAL GROUNDS.

Clibrans*Photo]*

VIEW IN OUR SEED TRIAL GROUNDS.

Clibrans

To EMPLOYERS

Requiring HEAD or UNDER GARDENERS, HEAD or ASSISTANT FORESTERS or BAILIFFS.

WE shall be pleased to send our List of Names and Addresses of suitable men, with full particulars of wages required, experience and references. Great care is taken that no name shall be placed on our Register whose character is not good. Our acquaintance with the men's abilities and characters cannot but be of service to all needing men, as the difficulty of selecting men from scores of answers to an advertisement, or from applicants of whom nothing whatever is known is felt by every employer of labour; frequently it is noticed that preference is given to an inferior man, and much better men passed over.

Landscape Work.

We have every facility and are fully prepared to give expert advice, and submit plans, estimates, &c., for all classes of Landscape work. We undertake the formation of new or the remodelling of existing grounds, the formation of Rockeries, Ornamental Lakes, Grottos, Pergolas, Ferneries; the laying-out, furnishing, &c., of Winter Gardens, and all other work of allied character.

General Index.

	Page.		Page.		Page.
Advertisements ...	83-97-98	Gladioli ...	77	Rhubarb Roots ...	28
Anemone Roots ...	78	Herbs, Sweet and Pot ...	25	Rollers, Garden ...	97
Artichoke Roots ...	28	Hosc, Garden ...	90	Salt ...	82
Asparagus Roots ...	28	Implements and Requisites ...	82-97	Scissors and Secateurs ...	85
Bamboo Canes ...	92	Insecticides, &c. ...	83-99-100	Seed Sowing Boxes ...	89
Begonia Tubers ...	78	Kilogrub ...	83	Sea-kale Roots ...	28
Bird Seeds ...	25	Knives, Pruning, Budding, &c. ...	84-85	Shading, Tying, and Protecting Materials ...	82
Books, Gardening ...	82	Labels ...	92	Shallots ...	28
Business Notices ...	1	Landscape Gardening ...	3rd page of cover	Shreds ...	82
Campbell's Insecticides ...	99-100	Lawn Grass Seeds ...	29	Silver Sand ...	82
Charcoal ...	82	Lawn Mowers ...	96-97	Sphagnum Moss ...	82
Chinese Yam ...	28	Lawn Sand ...	83	Stakes and Sticks ...	92
Cocoa Fibre ...	82	Leaf Mould ...	82	Stewards, Gardeners, &c. ...	3rd page of cover
Collections of Flower Seeds ...	74	Lemon Oil Insecticide ...	100	Sundries and Requisites ...	83-84
Collections of Vegetable Seeds ...	2	Liliums ...	79	Tar Cord and Twine ...	82
Composts for potting, &c. ...	82	Loam ...	82	Tennis Markers ...	97
Culinary Roots ...	28	Manures ...	80-81	Thermometers ...	93
Establishments ...	1	Mats ...	82	Tiffany ...	82
Everlasting Flowers ...	74	Mushroom Spawn ...	28	Tigridias ...	79
Exhibition Vegetable Plants, ...	102	Netting... ...	82	Tobacco Paper, &c. ...	83
Farm Seeds ...	103	Orchid Baskets ...	92	Tools, &c. ...	84-97
Flower Seeds, Select List of... ..	31-76	Ornamental Grasses ...	75	Tuberose Roots ...	79
Flower Seeds by weight ...	73	Prizes offered at Shows ...	101	Twine ...	82
Flower Seeds, Sweet-scented ...	73	Pea Protectors ...	95	Vegetable Seeds, Select List of ...	2-25
Flower Seeds, Annuals, &c., for cutting ...	76	Pea Trainers ...	95	Veltha ...	83
Flower Seeds, Climbing Plants ...	76	Peat ...	82	Views of Our Trial Grounds ...	104
Flower Seeds, Cultural Hints ...	30	Potato Onions ...	28	Virgin Cork ...	84
Flower Seeds, Evening Scented ...	74	Potatoes, Seed ...	26-27	Wadding ...	82
Flower Seeds, for Wild Garden ...	76	Pots, Pans, Saucers, &c. ...	92	Watering Cans ...	93
Fumigators ...	83	Pruners ...	85	Weed Killer ...	100
Garden Barrows ...	90	Raffia ...	82	Wire and Wirework ...	95
Garlic ...	28	Raffia Tape ...	82	Wood Trellising. ...	94
		Ranunculus Roots ...	79		

SEEDS.

No. 286.



BY APPOINTMENT



1910

MANCHESTER.

ALTRINGHAM.